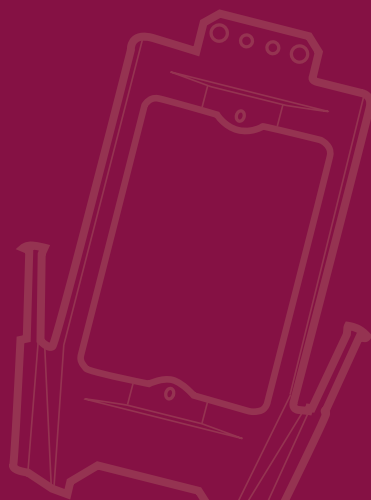
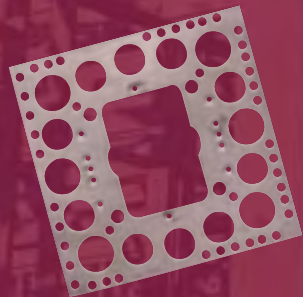
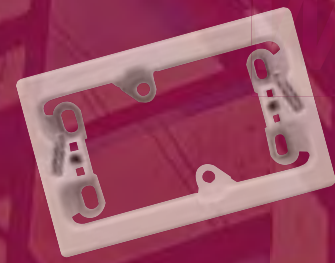


Working
hard

**MOUNTING
ACCESSORIES**



Working hard
behind the scene





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FLEXIBILITY AND SUPERIORITY

MOUNTING ACCESSORIES

The Clipsal range of mounting accessories is easily Australia's largest.

Metal and rigid PVC wall boxes, as well as mounting brackets, clips, blocks, flanges and rings are available. A comprehensive range of screws is also marketed. Included are self-drilling models which, when used with a power screwdriver, significantly cut down installation time, especially when mounting batten holders, mounting blocks or fluorescent lighting.

Wall Boxes - Metal and Plastic

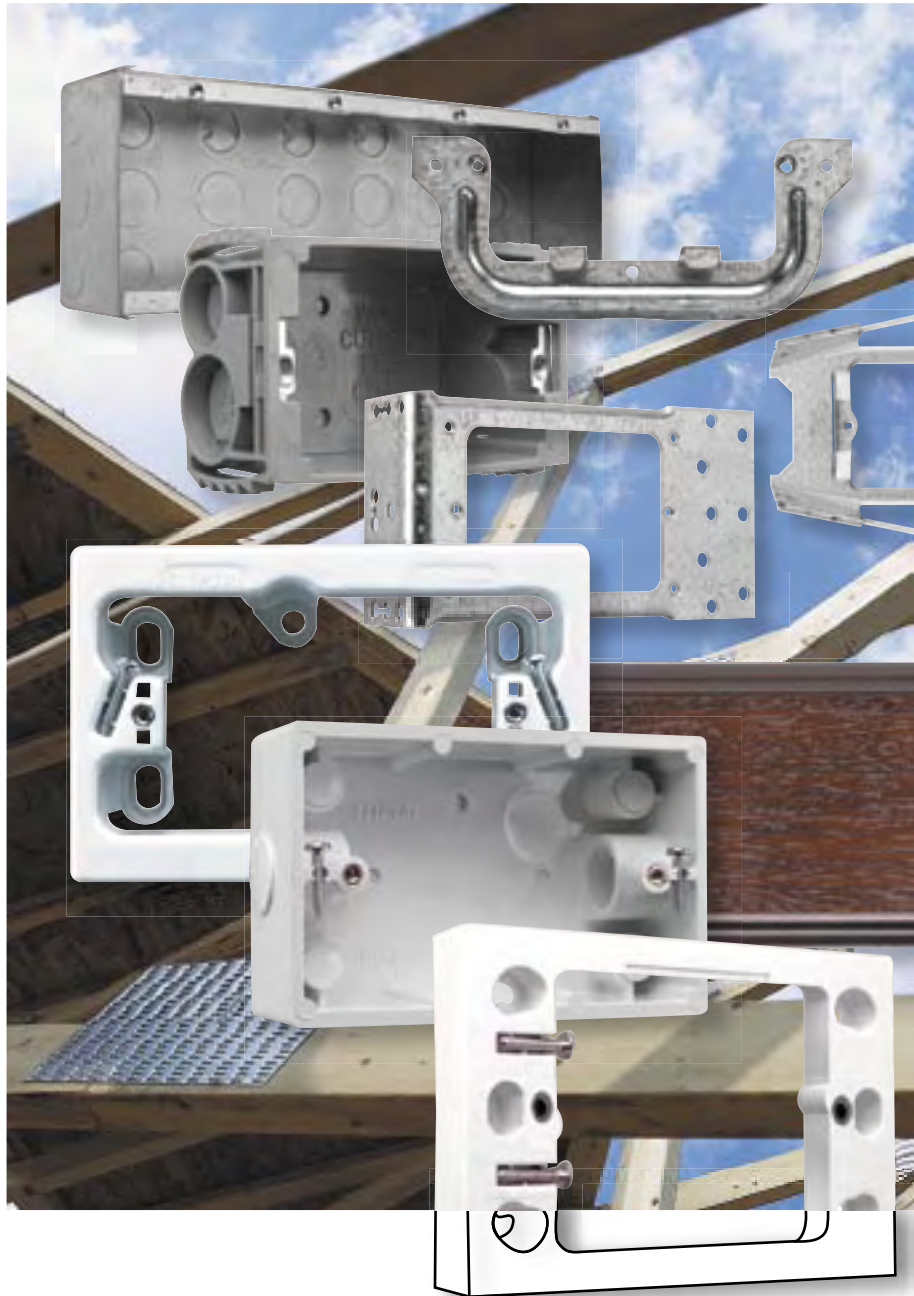
Metal Boxes

At Clipsal, metal wall boxes are manufactured from 0.9 mm steel and are bright electro-galvanised. Most boxes are fitted with sliding nuts for correct alignment of plates after mounting. Press out barbs and hold boxes firmly in walls while fixing.

All boxes are solidly spot welded together and ample knock-outs are provided for cable entry from all directions.

Plastic Boxes

Clipsal Plastic Wall Boxes are moulded mainly from hi-impact rigid PVC. As a result they are non-corrosive, fully insulated and impact resistant. Single gang standard pattern models have sliding mountings at each end to provide adjustment for aligning flush plates of accessories.



Specials

Clipsal offers a wide range of wall boxes made to special order. One gang or multi-gang etc. Boxes can be supplied with many variations, including segregation knock outs or with 16mm and 20mm grip or screwed conduit entries in almost any position on the box. Owing to the large number of variations possible in this series many boxes are not listed.

When ordering custom built boxes (especially larger models) it should be remembered that if standard models can be ganged together to give the desired box, costs can be greatly reduced.

WITHIN YOUR REACH



Mounting Brackets and Clips

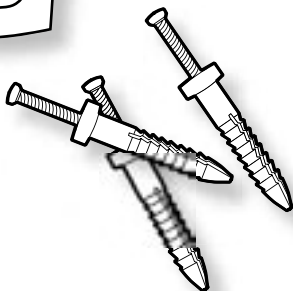
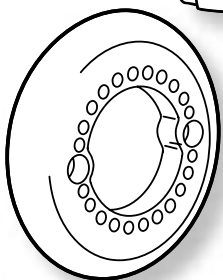
Clipsal prides itself on being the professional's brand of electrical accessories right down to its extensive range of wall brackets, wall clips and cable clips.

Extensive research has gone into the development of these products to produce a fast fit-off and greater convenience without compromising the quality of the installation.

In recent years, Clipsal has expanded and redesigned its range of mounting brackets. This has been to accommodate many of Clipsal's new switch and socket designs including Slimline, Eclipse and Saturn (to name a few) and from the direct feedback of electrical contractors.

Even Clipsal's popular cable clips have undergone changes due to the requests of contractors. The clips are manufactured in hardened PVC to ensure that cables are held down securely while the nails are manufactured in high quality steel to remain fixed in both hard and soft woods.

These type of products will continue to evolve and improve and with this in mind, Clipsal highly recommends you to "demand the brand." By specifying the correct bracket for the correct switch plate you can achieve the simplest and best installation possible.

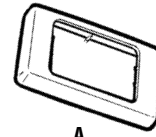


MOUNTING BLOCKS AND FLANGES

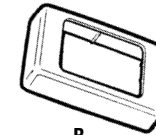
Clipsal mounting blocks give added safety to surface wiring installations.

The accessory mounting screw holes have sealed ends and mounting screws supplied cannot pierce live cables. All blocks are provided with ample cut-outs on all sides for convenient cable entry. The wall fixing mounting holes are elongated for ease of adjustment when squaring up. Most mounting holes have metal inserts for perfect thread form.

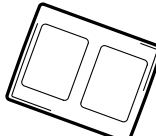
MOUNTING BLOCKS AND FLANGES				
Cat. No.	Length	Width	Depth	Mounting Centres
2000	116mm	76mm	13mm	N/A
2000SM	118mm	76mm	27mm	N/A
2000/2	147.5mm	116mm	12.5mm	N/A
2000H2	232mm	74.6mm	12mm	N/A
2000/2R	146.35mm	115.5mm	12mm	N/A
2000/3	219mm	116mm	12.5mm	N/A
2000H3	348mm	74.6mm	12.05mm	N/A
2000/3R	219mm	116mm	12.5mm	N/A
2000/4	290.5mm	116mm	12.9mm	N/A
2000SMK	118mm	78mm	27mm	N/A
2449ASD	114mm	68mm	14mm	84mm apart
2000MF300	119mm	78mm	18mm	84mm apart
2000MF400	119mm	78mm	18mm	84mm apart
2000MF500	119mm	78mm	18mm	84mm apart
2000MF600	119mm	78mm	18mm	84mm apart
2000MF800	119mm	78mm	18mm	84mm apart
2000MFV300	119mm	78mm	18mm	84mm apart
2000MFV400	119mm	78mm	18mm	84mm apart
2000MFV500	119mm	78mm <td 18mm	84mm apart	
2000MFV600	119mm	78mm	18mm	84mm apart
2000MFV800	119mm	78mm	18mm	84mm apart
DESCRIPTION				
2000	A	One Gang Flush Surround, for use with all 2000 Series grid assemblies.		
2000SM	B	Surround, deep, surface mounting (designed for use with 2449ASD and all 2000 Series grid assemblies).		
2000/2	C	Two Gang Flush Surround, curved sided, standard pattern.		
2000H2	D	Two Gang Flush Surround, curved sided, horizontal, standard pattern.		
2000/2R	E	Two Gang Surround, with round hole (suits 2009R).		
2000/3	F	Three Gang Flush Surround, curved sided, vertical, standard pattern.		
2000H3	G	Three Gang Flush Surround, curved sided, horizontal, standard pattern.		
2000/3R	H	Three Gang Flush Surround, with round hole (suits 2009R).		



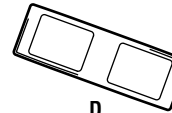
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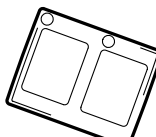
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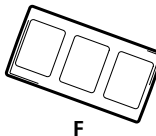
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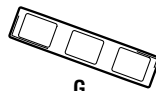
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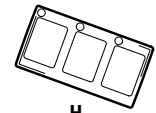
E



F



G



H



2000SM

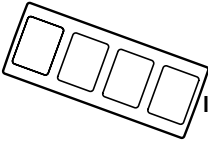
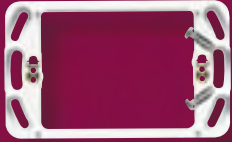
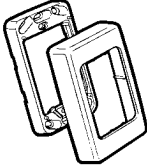
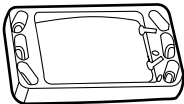

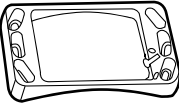
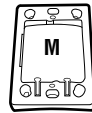


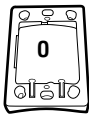
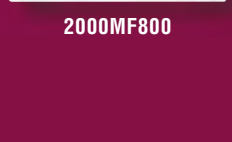





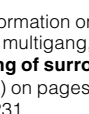


2000/2



2000H3

MOUNTING BLOCKS AND FLANGES

MOUNTING BLOCKS AND FLANGES		DESCRIPTION		
2000/4	I	Four Gang Flush Surround, curved sided, vertical, standard pattern.		
2000SMK	J	Surface Mounting Kit, contains 2449ASD mounting flange & 2000SM deep surround.(converts standard 2000 Series grids to surface mounting).		2449ASD
2449ASD	K	Mounting Spacer (suitable for all 2000 Series assemblies).		
2000MF300	L	Mounting Flange, for 2000 Series (suits 300mm diameter surface - horizontal).		2000MF300
2000MF400	L	Mounting Flange, for 2000 Series (suits 400mm diameter surface - horizontal).		
2000MF500	L	Mounting Flange, for 2000 Series (suits 500mm diameter surface - horizontal).		2000MF800
2000MF600	L	Mounting Flange, for 2000 Series (suits 600mm diameter surface - horizontal).		
2000MF800	L	Mounting Flange, for 2000 Series (suits 800mm diameter surface - horizontal).		
2000MFV300	M	Mounting Flange, for 2000 Series (suits 300mm diameter surface - vertical).		
2000MFV400	N	Mounting Flange, for 2000 Series (suits 400mm diameter surface - vertical).		
2000MFV500	O	Mounting Flange, for 2000 Series (suits 500mm diameter surface - vertical).		
2000MFV600	P	Mounting Flange, for 2000 Series (suits 600mm diameter surface - vertical).		
2000MFV800	Q	Mounting Flange, for 2000 Series (suits 800mm diameter surface - vertical).		

For more information on 2000 Series multigang, refer to the 'A great gang of surrounds' flyer (shown right) on pages 90 & 91, order No. 5231



MOUNTING BLOCKS AND FLANGES



6 EASY STEPS TO INSTALLING A TYPICAL ACCESSORY ONTO A 2000SMK SURFACE MOUNTING KIT

The 2000SMK is made up of a 2449ASD mounting flange and deep surround - 2000SM. This converts 2000 Series grids to surface mounting. The final result is aesthetically pleasing and far improved from other options.



1. Mark out mounting position.



2. Drill out mounting holes.



3. Screw fix 2449ASD Spacer Block.



4. Terminate cables to product.



5. Screw fix product to 2449ASD Spacer Block.



6. Clip on 2000SM Cover.

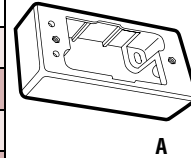
MOULDED MOUNTING BLOCKS

MOULDED MOUNTING BLOCKS

Cat. No.	Length	Width	Depth	Mounting Centres
47	103mm	49mm	25mm	78mm apart
70B	99mm	52mm	25mm	55mm apart
70/1	80mm	37mm	25mm	55mm apart
70/2	90mm	37mm	25mm	70mm apart
70/3	116mm	36mm	25mm	97mm apart
447	119mm	52mm	25mm	98mm apart
448	120mm	120mm	28mm	84mm x 46mm
449A	122mm	78mm	32mm	84mm
C2015D4MB	198mm	79mm	25mm	155mm x 50mm

DESCRIPTION

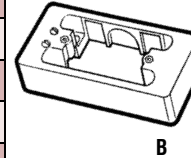
47	A	1 Gang Surface Mounting Block, with metal inserts, impact resistant (suits Cat. No. 16 combs or others with 98 x 45mm flush plates and 78mm mounting centres).
70B	B	1 Gang Surface Mounting Block, with metal inserts, impact resistant (suits 31B, 32B and brands of switches with 95 x 48mm flush plates and 55mm mounting centres).
70/1	C	1 Gang Surface Mounting Block, with metal inserts, impact resistant (suits architrave switches with 76 x 32mm flush plates and 55mm mounting centres).
70/2	D	2 Gang Surface Mounting Block, with metal inserts, impact resistant (suits architrave switches with 86 x 32mm flush plates and 70mm mounting centres).
70/3	E	3 Gang Surface Mounting Block, with metal inserts, impact resistant (suits architrave switches with 113 x 32mm flush plates and 97mm mounting centres).
447	F	1 Gang Surface Mounting Block, with metal inserts, 3 mounting screw positions (suits 40, 40D and switches with 115 x 48mm flush plates and 98mm mounting centres).
448	G	2 Gang Surface Mounting Block, with metal inserts, 8 mounting screw positions (suits all switches and socket outlets with 115 x 115mm flush plates and 84 x 46mm mounting centres).
449A	H	1 Gang Surface Mounting Block, with metal inserts, 6 mounting screw positions, 12 combined cable/conduit cut-outs (suits all switches and socket outlets with 115 x 73mm flush plates and 84mm mounting centres).
C2015D4MB	I	Mounting Block, enables surface wiring with either conduit or mini duct, entries on all sides, four sturdy fixing points for easy mounting, plenty of wiring room (suits C2015D4 Series outlets and can also be used with C2015D4P for additional safety on conducting surfaces).



A



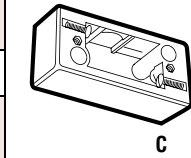
47



B



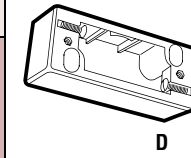
70B



C



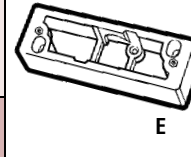
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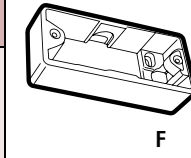
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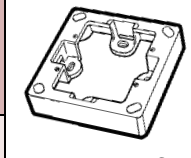
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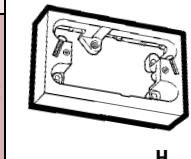
E



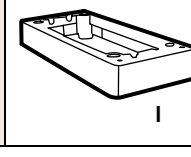
F



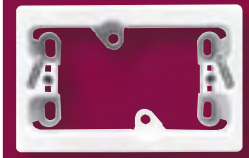
G



H



I



449A



C2015D4MB

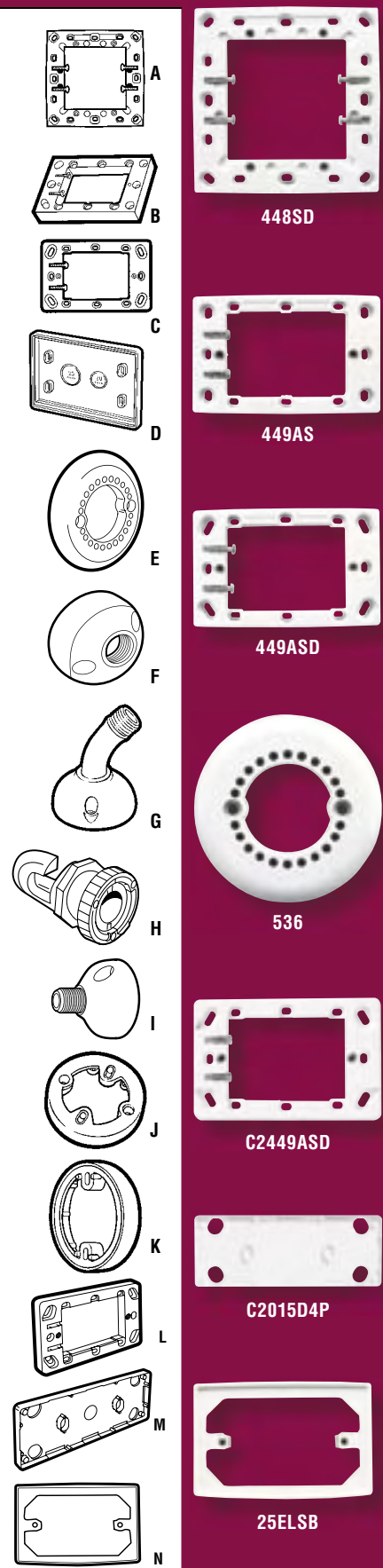
MOULDED MOUNTING FLANGES AND BACKING PLATES

MOULDED MOUNTING FLANGES AND BACKING PLATES

Cat. No.	Length	Width	Depth	Mounting Centres
448SD	120mm	120mm	14mm	84mm x 46mm
449AS	119mm	74mm	10mm	84mm apart
449ASD	119mm	79mm	14mm	84mm apart
449AP	126mm	84mm	10mm	-
536	90mm Ø		11mm	50mm apart
548	66mm Ø		35mm	50mm apart
548A	66mm Ø		98mm	50mm apart
548H	41mm	27mm	N/A	N/A
548S	66mm Ø		59mm	50mm apart
93BF	66mm Ø		11mm	37mm to 46mm (adjustable)
93ER	66mm Ø		13mm	50mm apart
C2449ASD	122mm	79mm	14mm	84mm apart
C2015D4P	196mm	75mm	10mm	84mm apart
25ELSB	122mm	83mm	30mm	-

DESCRIPTION

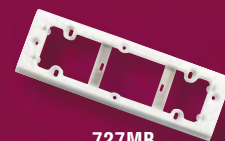
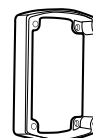
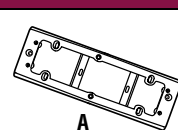
448SD	A	Mounting Flange, large size format, deep mounting, with metal inserts, 16 mounting screw positions (suits all 2 gang switches and socket outlets with 115 x 115mm flush plates and 84 x 46mm mounting centres).
449AS	B	Mounting Flange, standard size, shallow mounting, with metal inserts (suits 115 x 73mm flush plates with 84mm mounting centres).
449ASD	C	Mounting Flange, standard size, deep mounting, with metal inserts (suits 115 x 73mm flush plates with 84mm mounting centres).
449AP	D	Insulating Back Plate, provides 10mm extra depth for additional cabling, 4 mounting screw positions (suits 449A).
536	E	Moulded Mounting Ring, multiple position - fixes to round junction boxes and suits surface mounting accessories with 50mm mounting centres (mounts Cat. Nos. 412A Series, 413 Series, 414 Series Surface Sockets and also 555 Series Junction Boxes).
548	F	Moulded Mounting Flange, with 20mm internal conduit thread (fixes to round junction boxes).
548A	G	Moulded Mounting Flange, with 20mm conduit external threaded bend.
548H	H	Pendant Hook, with 20mm male conduit thread - for chain hung fittings (fits Cat. Nos. 548 Mounting Flange and 745 Series Well Glass Fittings).
548S	I	Moulded Mounting Flange, with 20mm external straight thread.
93BF	J	Surface Mounting Flange, with adjustable mounting centres (for surface wiring Cat. Nos. 93 Series, 342 Series, 362 and 389. Also fixes to round junction boxes).
93ER	K	Extension ring, with surface wiring facilities (clips on to Cat. No. 93 Series).
C2449ASD	L	Mounting Flange (suits C2000 Series - 14mm deep).
C2015D4P	M	Backing Plate, provides additional safety on conducting surfaces (suits C2015D4MB).
25ELSB	N	Spacer Block to suit 25EL Series.



SPECIAL PURPOSE MOUNTING BLOCKS AND LOOM WIRING FIXING PLATES

SPECIAL PURPOSE MOUNTING BLOCK

Cat. No.	Length	Width	Depth	Mounting Centres
727MB	277mm	90mm	25mm	230mm x 40mm
435VFSM	101mm	80mm	12mm	48mm x 76mm*
DESCRIPTION				
727MB	A	Special Purpose Mounting Block (suits 727 - Universal Shaver Outlet).		
435VFSM	B	Caravan Mounting Flange for 435VFS15 and 415VF Series. *Note - additional mounting centres are at 65mm x 76mm and these are for mounting of inlet and outlet to the mounting flange.		



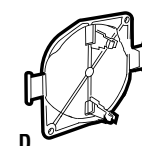
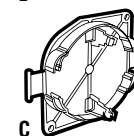
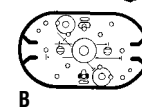
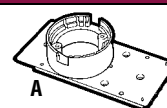
727MB



435VFSM

LOOM WIRING FIXING PLATES

Cat. No.	Length	Width	Depth	Mounting Centres
411	155mm	70mm	33mm	50mm apart
413FP	139mm	80mm	20mm	50mm, 55mm & 84mm
413NP	73mm (95mm including tabs)	73mm	12mm	50mm (clips), 90mm (holes)
413NPQC	70mm (95mm including tabs)	73mm	12mm	50mm (clips), 90mm (holes)
DESCRIPTION				
411	A	Loom Wiring Fixing Plate, six cable entry cut-outs - accessories are screw fixed to fixing plate providing the clamping of the cables.		
413FP	B	Loom Wiring Fixing Plate, 25mm cut out in rear of plate - accessories clip on to fixing plate (facility for the use of cable ties for cable clamping).		
413NP	C	Loom Wiring Fixing Plate (facility for the use of cable ties for cable clamping).		
413NPQC	D	Loom Wiring Fixing Plate (facility for the use of cable ties for cable clamping). Suits 413QC.		



411



413NP

These products are suited to Surface Sockets 413 & 414.



1

1. Insert a flat screwdriver into the clips holding socket outlet.



2

2. Twist screwdriver anti-clockwise and push.



3

3. Insert screwdriver in the other clip and repeat first two steps.

413 NAIL PLATE REMOVAL PROCEDURE.

For more information on 413NP nail plates, refer to the 'We've nailed it!' flyer (shown right) Order No. 7107



MOUNTING BLOCKS (PRE-DRILLED VERSIONS) HERITAGE RANGE

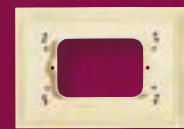
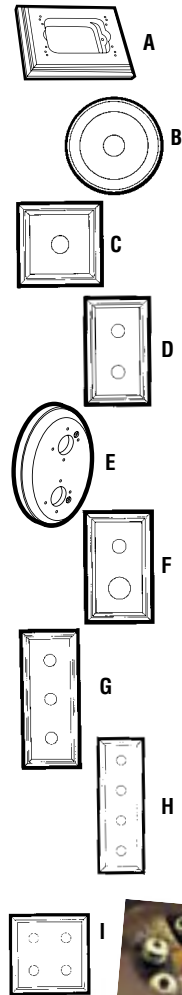
Heritage Mounting Blocks will add that final touch of style to your Heritage switches, sockets and accessories.

Choose the look you want from Natural Pine, Cedar Finish and Undercoated, which can be painted to match other nearby woodwork.

Mounting blocks are available for one to four accessories and in round, square, rectangular and oval shapes, depending on the application.

For convenient, easy installation, they are supplied pre-drilled for mounting of equipment, and for mounting onto brackets and wall boxes. Fixing screws for this purpose are supplied (except for 1920MBR and 1920MB1).

MOUNTING BLOCKS (PRE-DRILLED VERSIONS) HERITAGE RANGE				
Cat. No.	Length	Width	Depth	Mounting Centres
1920MB	150mm	107mm	20mm	84mm apart
1920MBR	88mm Ø		20mm	42mm apart
1920MB1	90mm	90mm	20mm	42mm apart
1920MB2	155mm	90mm	20mm	42mm x 38mm (2 sets)
1920MB20V	155mm (oval)	90mm (oval)	20mm	42mm x 38mm (2 sets)
1920MB2L	155mm	90mm	20mm	42mm (2 sets)
1920MB3	225mm	90mm	20mm	42mm apart (3 sets)
1920MB4	280mm	90mm	20mm	42mm x 38mm (4 sets)
1920MB4/2	155mm	155mm	20mm	42mm x 38mm (4 sets)
DESCRIPTION				
1920MB	A	Timber Mounting Block, Heritage Range. (suits 84mm centre accessories).		
1920MBR	B	1 Gang Timber Mounting Block, round, Heritage Range.		
1920MB1	C	1 Gang Timber Mounting Block, square, Heritage Range.		
1920MB2	D	2 Gang Timber Mounting Block, rectangular, Heritage Range.		
1920MB20V	E	2 Gang Timber Mounting Block, oval, Heritage Range.		
1920MB2L	F	2 Gang Timber Mounting Block, rectangular with one large and one small hole (suits dimmer), Heritage Range.		
1920MB3	G	3 Gang Timber Mounting Block, rectangular, Heritage Range.		
1920MB4	H	4 Gang Timber Mounting Block, rectangular, Heritage Range.		
1920MB4/2	I	4 Gang Timber Mounting Block, square, Heritage Range.		
Heritage Mounting Blocks are available in Pine (PN), Cedar (CD) and Undercoat (UC) finishes.				



1920MB



1920MBR



1920MB20V



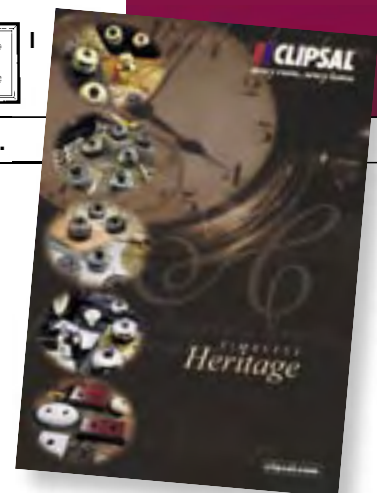
1920MB4/2

A period style mounting block, ideal for today's switched and sockets



Cat No. 1920MB

For more information on gangs and surrounds, refer to the 'Timeless Heritage' brochure (shown right)



MOUNTING BLOCKS (BLANK VERSIONS) HERITAGE RANGE

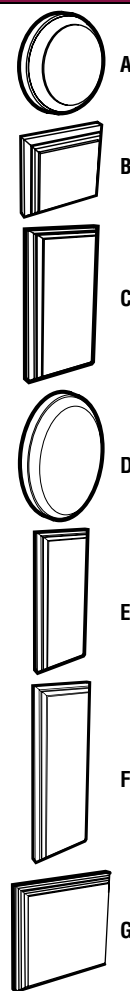
To order mounting blocks without pre-drilled holes, simply add NH after the Catalogue Number (for example, 1920MBR Mounting Block required with no holes in Cedar finish becomes 1920MBR-NH,CD). These products are made to order.

MOUNTING BLOCKS (BLANK VERSIONS) HERITAGE RANGE.

Cat. No.	Length	Width	Depth	Mounting Centres
1920MBR-NH	88mm Ø		20mm	-
1920MB1-NH	90mm	90mm	20mm	-
1920MB2-NH	155mm	90mm	20mm	-
1920MB2OV-NH	155mm (oval)	90mm (oval)	20mm	-
1920MB3-NH	225mm	90mm	20mm	-
1920MB4-NH	280mm	90mm	20mm	-
1920MB4/2-NH	155mm	155mm	20mm	-

DESCRIPTION

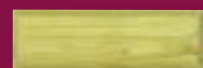
1920MBR-NH	A	1 Gang Timber Mounting Block, round, no holes, Heritage Range.
1920MB1-NH	B	1 Gang Timber Mounting Block, square, no holes, Heritage Range.
1920MB2-NH	C	2 Gang Timber Mounting Block, rectangular, no holes, Heritage Range.
1920MB2OV-NH	D	2 Gang Timber Mounting Block, oval, no holes, Heritage Range.
1920MB3-NH	E	3 Gang Timber Mounting Block, rectangular, no holes, Heritage Range.
1920MB4-NH	F	4 Gang Timber Mounting Block, no holes, rectangular, Heritage Range.
1920MB4/2-NH	G	4 Gang Timber Mounting Block, no holes, square, Heritage Range.



1920MB1



1920MB2

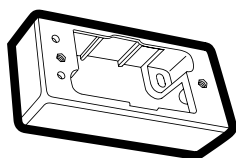
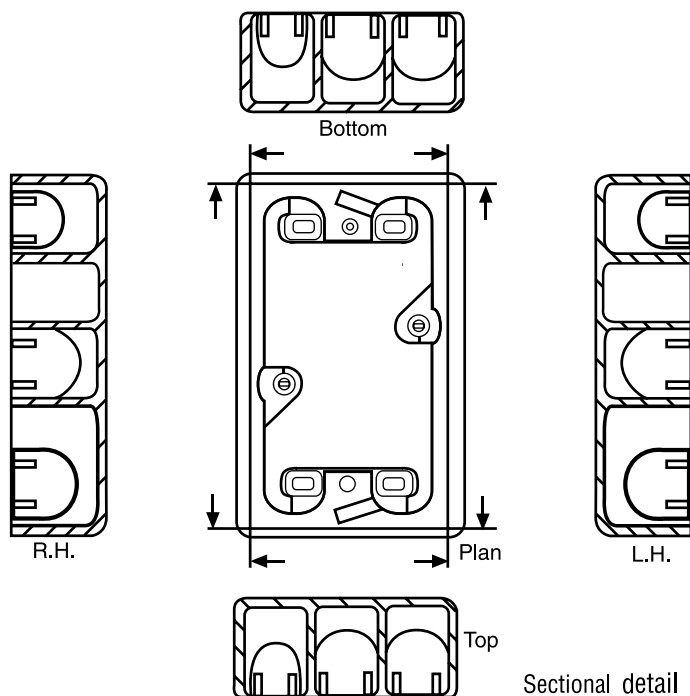


1920MB4

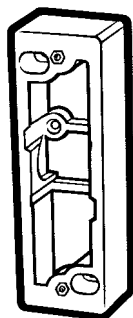
Heritage Mounting Blocks are available in Pine (PN), Cedar (CD) and Undercoat (UC) finishes.



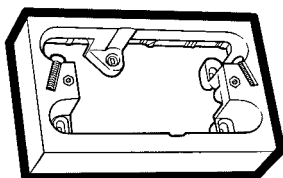
MOUNTING BLOCKS ENTRY TYPES



47



70/3



449A

Cat. No.	Cut Out Type	Top	Bottom	L.H Side	R.H Side
47	Conduit	1x20	1x16	1x16	1x20
	Cable	1	1	1	1
70/1	Conduit	1x16	1x20	1x20	1x16
	Cable	1	1	1	1
70/2	Conduit	1x16	1x16	1x16	1x16
	Cable	1	1	1	1
70/2R	Conduit	-	1x16	1x16	1x16
	Cable	1	1	1	1
70/3	Conduit	1x20	1x16	1x16	1x16
	Cable	1	1	1	
70B	Conduit	1x20	1x16	1x16	1x16
	Cable	1	1	1	1
448	NO CONDUIT OR CABLE ENTRIES				
449A	Conduit	1x25 3x20	1x25 3x20	3x25 3x20	3x25 3x20
	Cable	3x16 3	3x16 3	3x16 3	3x16 3
	C2015D4MB	1X20 1X25	1X20 1X25	3X20 3X25	3X20 3X25
	Cable	1	1	3	3

30 SERIES MOULDED MOUNTING CLIPS & INSULATING SLEEVES AND SHROUDS

This range of impact resistant moulded clips have been developed primarily for use with metal flush plates. Appliance manufacturers have also found them of great advantage for mounting switches to appliances. The clips may be glued, riveted or screwed in position on the back of the required panel and accommodate any of the 30 Series modular mechanisms. Standard colours are White Electric and Black.

30 SERIES MOULDED MOUNTING CLIPS

Cat. No.	Length	Width	Depth	Mounting Centres
B30GFZ	44mm	22mm	11mm	36mm apart
F30Z1	28mm	28mm	9mm	N/A
F30Z1.5	28mm	28mm	9mm	N/A
F30Z2	28mm	28mm	9mm	N/A
DESCRIPTION				
B30GFZ	A	Moulded Clip, with shaped surround to match 30 Series switch dollies (for screw fixing).		
F30Z1	B	Moulded Front Mounting Clip, designed to fit 25mm x 25mm hole & 1mm thick (20 gge.) panels - front flange covers edge of hole for neat finish.		
F30Z1.5	B	Moulded Front Mounting Clip, designed to fit 25mm x 25mm hole & 1.5mm thick (16 gge.) panels - front flange covers edge of hole for neat finish.		
F30Z2	B	Moulded Front Mounting Clip, designed to fit 25mm x 25mm hole & 2mm thick (14 gge.) panels - front flange covers edge of hole for neat finish.		



B30GFZ



F30Z1

INSULATING SLEEVES AND SHROUDS

Cat. No.	Length	Width	Depth	Mounting
90/1		25mm Ø	28mm	N/A
90/1-1/2		38mm Ø	28mm	N/A
90A	68mm	35mm	28mm	N/A
90B	75mm	47mm	51mm	N/A
90BD	73mm	49mm	63mm	N/A
90BD2	105mm	78mm	65mm	N/A
90BI	97mm (internal 74mm)	62mm (internal 49mm)	63mm	84mm
90F		24mm Ø	55mm	N/A
90FS	30mm	28mm	51mm	N/A
530S	Flange-37mm/Sleeve-25mm	N/A	33mm	N/A

DESCRIPTION

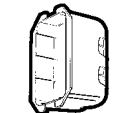
90/1	A	Insulating Switch Sleeve, 1 inch outside diameter, clip-in, improves double insulation requirements (suits 30 Series flush plates).		
90/1-1/2	A	Insulating Switch Socket Sleeve, 1-1/2 inch outside diameter, improves double insulation requirements (suits Clipsal switched sockets fitted with round base mechanisms e.g. 14).		
90A	B	Insulating Shroud, meets double insulation requirements (suits skirting sockets).		
90B	C	Insulating Shroud, standard size, meets double insulation requirements (suits standard mounting accessories).		
90BD	D	Insulating Shroud, standard size, deep type, meets double insulation requirements (suits standard mounting accessories).		
90BD2	E	Insulating Shroud, two gang, large type format, deep type, meets double insulation requirements (suits 156/2 metal brackets).		
90BI	F	Insulating shroud, standard size, intermediate shape, universal acceptance including Slimline/Eclipse, meets double insulation requirements.		
90F	G	Insulating Shroud, fits 20mm Ø equipment, improves double insulation requirements, accepts 2 twin 1.5mm ² insulated and sheathed cables (suits 30 Series mechanisms).		
90FS	H	Flexible Shroud, improves double insulation requirements (suits 30 Series square base mechs).		
530S	I	Cable Insulating Sleeve (for batten holder situations requiring double insulation behind ceiling accessories - also suitable for most Clipsal ceiling switches and ceiling roses).		



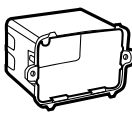
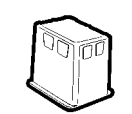
90/1



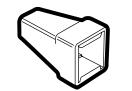
90B



90BI



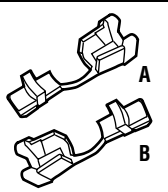

90FS



530S

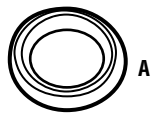

CORD ANCHORS AND GROMMETS

CORD ANCHORS		
Cat. No.	Description	
569A	A	Cord Anchor to suit ordinary duty flexible cords.
569B	B	Cord Anchor to suit light duty flexible cords.

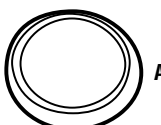




Cord anchors suit 2mm thick panels, both require a hole size of 16mm (5/8).

MOULDED CABLE ENTRY GROMMETS		
Cat. No.		
567/9.5	A	Moulded Cable Entry Grommet, 8mm Ø, suits metal hole 9.5mm Ø
567/13	A	Moulded Cable Entry Grommet, 9.5mm Ø, suits metal hole 12.7mm Ø
567/16	A	Moulded Cable Entry Grommet, 12.7mm Ø, suits metal hole 16mm Ø
567/19	A	Moulded Cable Entry Grommet, 16mm Ø, suits metal hole 19mm Ø
567/20	A	Moulded Cable Entry Grommet, 16mm Ø, suits metal hole 20mm Ø
567/22	A	Moulded Cable Entry Grommet, 19mm Ø, suits metal hole 22.2mm Ø
567/25.5	A	Moulded Cable Entry Grommet, 22.2mm Ø, suits metal hole 25.5mm Ø
567/32	A	Moulded Cable Entry Grommet, 28.5mm Ø, suits metal hole 31.8mm Ø

MOULDED CABLE ENTRY GROMMETS - PLUG TYPE		
Cat. No.		
568/16	A	Moulded Cable Entry Grommet, plug type, suits metal hole 16mm Ø
568/19	A	Moulded Cable Entry Grommet, plug type, suits metal hole 19mm Ø
568/20	A	Moulded Cable Entry Grommet, plug type, suits metal hole 20mm Ø
568/22	A	Moulded Cable Entry Grommet, plug type, suits metal hole 22.2mm Ø
568/25.5	A	Moulded Cable Entry Grommet, plug type, suits metal hole 25.5mm Ø
568/32	A	Moulded Cable Entry Grommet, plug type, suits metal hole 31.8mm Ø

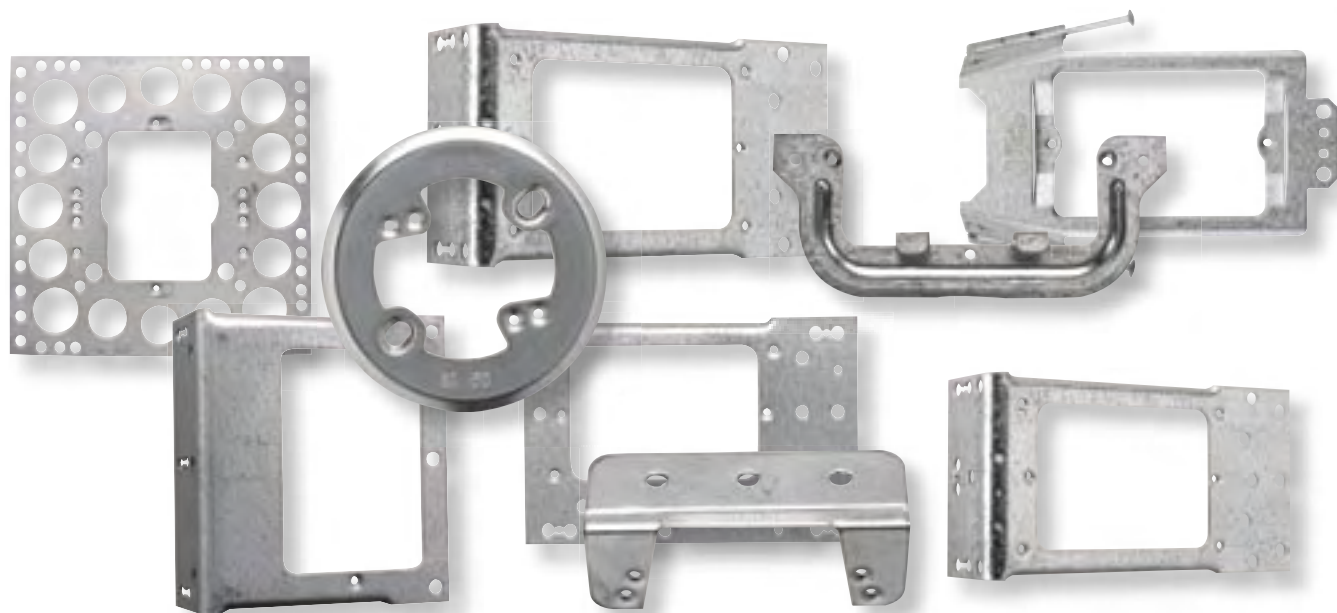





Grommets are commonly used in meter boxes to prevent cables being damaged at entry/exit points.

MOUNTING BRACKETS, PLATES AND CLIPS

Clipsal offers a bracket for all applications. They are designed to suit almost every method of building construction used today. Models are available for timber stud fixing, direct wall board mounting or for direct fastening to brickwork prior to plastering. Brackets are precision stamped.

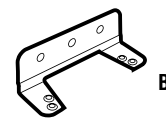


MOUNTING BRACKETS AND CLIPS

MOUNTING BRACKETS AND CLIPS				
Cat. No.	Length	Width	Depth	Mounting Centres
150	77mm Ø		3mm	38mm & 46mm
151	77mm	28mm	22mm	55mm & 60mm
154	120mm	50mm	13mm	50mm & 84mm
154/1	120mm	50mm	26mm	50mm & 84mm
154/2	120mm	96mm	9mm	46mm x 84mm
154B25	110mm	96mm	20mm	84mm apart
154RM	120mm	50mm	11mm	84mm apart
Description				
150	A	Metal Adaptor Plate (suits round junction boxes, surface mounting accessories, 342 Ceiling Switches, 412 Series Surface Sockets and surface mounting products with 46mm and 38mm dual mounting centres).		
151	B	Metal Mounting Bracket, stud fixing, dual mounting centres, vertical mounting, precision stamped from 1.2mm steel strip bright electro-galvanised (suits architrave 30, 31BA, 32BA and other brands of miniature switches with 55mm or 60mm mounting centres).		
154	C	1 Gang Wall Board Mounting Clip, accommodates up to 12mm thick plaster board or hardboard, vertical/horizontal mounting (suits all accessories with 84mm and 50mm mounting centres).		
154/1	D	1 Gang Wall Board Mounting Clip, accommodates 19 - 25mm thick plaster board or hardboard, vertical/horizontal mounting (suits all accessories with 84mm and 50mm mounting centres).		
154/2	E	2 Gang Wall Board Mounting Clip, accommodates up to 12mm thick plaster board or hardboard, vertical/horizontal mounting (suits all accessories with 84mm and 50mm mounting centres and also A, B or C Metal Plate Series).		
154B25	F	Metal Wall Board Mounting Clip, for plasterboard or hardboard mounting, accommodates wall boards up to 25mm thick, adjustable mounting (suits B25A, BB25A, BSL25XA and BBSL25XA series).		
154RM	G	The 154RM Wall Clip is specifically designed to clip onto walls that are 5mm thick (e.g. fibro) and it also takes into consideration the mounting depths of Slimline/ Eclipse products. It can also be used on standard plaster walls, which are usually 10mm thick. Incorporates all the same design features of the 154 Plaster Clip.		



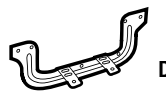
A



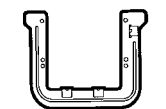
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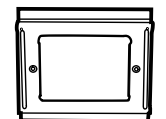
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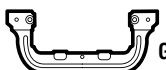
D



E



F



G



150



151



154



154RM

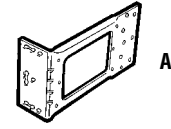
MOUNTING BRACKETS

MOUNTING BRACKETS

Cat. No.	Length	Width	Depth	Mounting Centres
155	135mm	72mm	37mm	84mm apart
155A	135mm	72mm	37mm	84mm apart
155F	135mm	92mm	3mm	
155VFN	135mm	92mm	6mm	84mm apart
155N	135mm	72mm	37mm	84mm apart
155NAR	128mm	102mm	22mm	84mm apart
155VNAR	130mm	90mm	22mm	84mm apart

Description

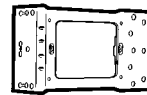
155	A	1 Gang Metal Mounting Bracket, horizontal mounting, timber and stud fixing with additional hole to hold clout while positioning against side of stud, precision stamped from 1.2mm steel strip bright electro-galvanised (suits accessories with 84mm mounting centres). Aperture size is 76mm x 51mm.
155A	B	1 Gang Metal Mounting Bracket, fitted with sliding nuts for alignment of accessory, horizontal mounting, timber and stud fixing with additional hole to hold clout while positioning against side of stud, precision stamped from 1.2mm steel strip bright electro-galvanised (suits accessories with 84mm mounting centres). Aperture size is 76mm x 51mm.
155F	C	1 Gang Metal Mounting Bracket, flat front, fixes to front of stud for direct mounting of accessories, precision stamped from 1.2mm steel strip bright electro-galvanised (suits accessories with 84mm mounting centres). Aperture size is 76mm x 54mm. (Ideal for steel frame constructions)
155VFN	D	1 Gang Metal Mounting Bracket, fitted with 2 x 25mm fixing nails, horizontal and vertical mounting, timber and stud fixing with additional hole to hold clout while positioning against side of stud, precision stamped from 1.2mm steel strip bright electro-galvanised (suits accessories with 84mm mounting centres). Aperture size is 76mm x 54mm.
155N	E	1 Gang Metal Mounting Bracket, fitted with 2 x 25mm fixing nails, horizontal mounting, timber and stud fixing with additional hole to hold clout while positioning against side of stud, precision stamped from 1.2mm steel strip bright electro-galvanised (suits accessories with 84mm mounting centres). Aperture size is 76mm x 51mm.
155NAR	F	Metal Mounting Bracket, with skew fixing nails, for stud fixings, horizontal mounting, precision stamped from 1.2mm steel strip bright electro-galvanised (hole to clear accessory is 76mm x 52mm). Mounting centres are recessed for Slimline/ Eclipse installations. Additional mounting holes for fixing to front of studs. Note: This product superseded the 155NAR.
155VNAR	G	Metal Mounting Bracket, with skew fixing nails for stud fixings, vertical mounting, precision stamped from 1.2mm steel strip bright electro-galvanised (hole to clear accessory is 76mm x 52mm). Mounting centres are recessed for Slimline/ Eclipse installations. Additional mounting holes for fixing to front of studs. Note: This product superseded the 155VNAR.



A



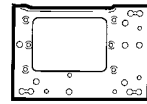
155



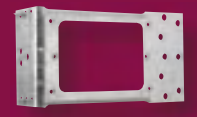
B



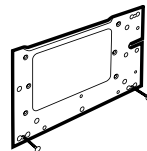
155F



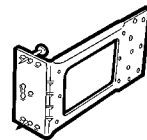
C



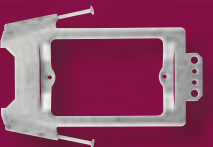
155N



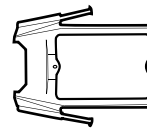
D



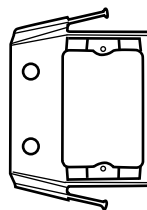
E



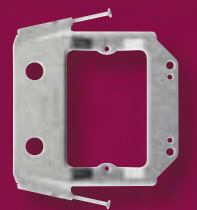
155NAR



F



G



155VNAR

Installation of 155NAR Nail Bracket



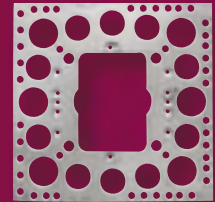
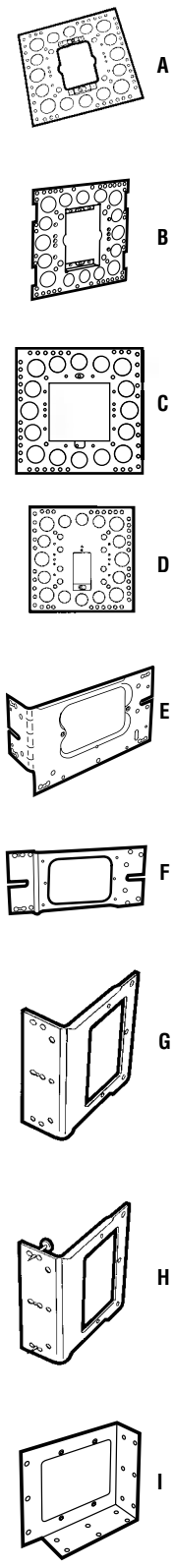
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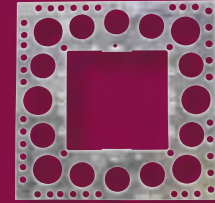
2

MOUNTING BRACKETS

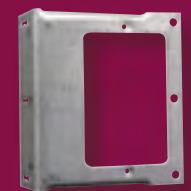
MOUNTING BRACKETS				
Cat. No.	Length	Width	Depth	Mounting Centres
155P	152mm	152mm	3mm	84mm apart
155PRM	152mm	152mm	10mm	84mm apart
155P2	152mm	152mm	3mm	84mm apart
155PM	152mm	152mm	3mm	55mm apart
155VH	158mm	92mm	38mm	84mm apart
155S	163mm	63mm	10mm	84mm apart
156/1	102mm	90mm	38mm	84mm apart
156/1N	102mm	90mm	38mm	84mm apart
156/2	129mm	115mm	39mm	84mm x 46mm
Description				
155P	A	1 Gang Metal Plaster Mounting Bracket, vertical or horizontal mounting, for rendered plaster walls, precision stamped from 1.2mm steel strip bright electro-galvanised (suits accessories with 84mm mounting centres). Aperture size is 75mm x 52mm.		
155PRM	B	Metal Mounting Bracket, for plaster walls, precision stamped from 1.2mm steel strip bright electro-galvanised (suits Slimline/Eclipse).		
155P2	C	Metal Mounting Bracket (suits 2 gang Prestige plates).		
155PM	D	Metal Plaster Mounting Bracket, behind plaster mounting, precision stamped from 1.2mm steel strip bright electro-galvanised (suits 31B, 32B Series plates and other accessories with 55mm mounting centres). Aperture size is 48mm x 27mm.		
155VH	E	1 Gang Metal Mounting Bracket, fixes to side or front of timber stud, vertical/horizontal mounting, precision stamped from 1.2mm steel strip bright electro-galvanised (mounts accessories with 84mm mounting centres). Aperture size is 76mm x 54mm.		
155S	F	Metal Mounting Bracket, for Besser block/Ramset fixing, shallow horizontal mounting, precision stamped from 1.2mm steel strip bright electro-galvanised (aperture size is 76mm x 51mm).		
156/1	G	1 Gang Metal Mounting Bracket, fixes to side or front of timber stud, vertical mounting, precision stamped from 1.2mm steel strip bright electro-galvanised (suits accessories with 84mm mounting centres). Aperture size is 76mm x 51mm.		
156/1N	H	1 Gang Metal Mounting Bracket, fixes to side or front of timber stud, fitted with 2 x 25mm fixing nails, vertical mounting, precision stamped from 1.2mm steel strip electro-galvanised (suits accessories with 84mm mounting centres). Aperture size is 76mm x 51mm.		
156/2	I	2 Gang Metal Mounting Bracket, fixes to side or front of timber stud, vertical mounting, precision stamped from 1.2mm steel strip electro-galvanised (suits accessories with 84mm mounting centres). Aperture size is 95mm x 76mm.		



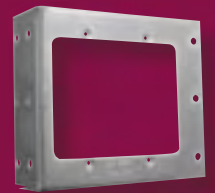
155P



155P2



156/1



156/2

MULTIGANG CLIPS AND MOUNTING BRACKETS

MULTIGANG CLIPS AND MOUNTING BRACKETS

Cat. No.	Length	Width	Depth	Mounting Centres
2154/2	158mm	117mm	17mm	84mm x 72mm
2154H2	232mm	84mm	19mm	84mm apart (2 sets)
2154H3	348mm	84mm	8mm	84mm apart (3 sets)
2154/3	229mm	113mm	3mm	84mm x 72mm (3 sets)
2154/4	309mm	100mm	57mm	84mm x 72mm (4 sets)
2155PRM2	170mm	220mm	13mm	84mm x 72mm (2 sets)
2155PHRM2	300mm	180mm	13mm	84mm apart (2 sets)
2155PRM3	240mm	220mm	13mm	84mm x 72mm (3 sets)
2155PHRM3	420mm	180mm	13mm	84mm apart (3 sets)
2155PRM4	310mm	220mm	13mm	84mm apart (4 sets)

Description

2154/2	A	2 Gang Metal Wall Board Mounting Clip, for plaster board or hardboard mounting for wall boards up to 12mm thick, (suits 2000/2 Series).
2154H2	B	2 Gang Metal Wall Board Mounting Clip, for plaster board or hardboard mounting (suits 2000H2 Series).
2154H3	C	3 Gang Metal Wall Board Mounting Clip, for plaster board or hardboard mounting (suits 2000H3 Series).
2154/3	D	3 Gang Metal Wall Board Mounting Clip, for plaster board or hardboard mounting, for wall boards up to 12mm thick, internal aperture dimensions are 203mm x 77mm, suggested panel cut-out is 203mm x 86mm (suits 2000 Series).
2154/4	E	4 Gang Metal Wall Board Mounting Clip, for plaster board or hardboard mounting (suits 2000 Series, including 2025V3/30PF).
2155PRM2	F	2 Gang Metal Plaster Mounted Bracket, for use in rendered plaster walls, precision stamped from 1.2mm steel strip bright electro-galvanised (suits 2000/2 Series). Suitable for Slimline/Eclipse. Superseded - 2155P2
2155PHRM2	G	2 Gang Metal Plaster Mounted Bracket, for use in rendered plaster walls, precision stamped from 1.2mm steel strip bright electro-galvanised, horizontal mounting (suits 2000H2 Series). Suitable for Slimline/Eclipse. Superseded - 2155PH2
2155PRM3	H	3 Gang Metal Plaster Mounted Bracket, for use in rendered plaster walls, precision stamped from 1.2mm steel strip bright electro-galvanised (suits 2000/3 Series). Superseded - 2155P3
2155PHRM3	I	4 Gang Metal Plaster Mounted Bracket, for use in rendered plaster walls, precision stamped from 1.2mm steel strip bright electro-galvanised, horizontal mounting (suits 2000H3 Series). Suitable for Slimline/Eclipse. Superseded - 2155PH3
2155PRM4	J	4 Gang Metal Plaster Mounted Bracket, for use in rendered plaster walls, precision stamped from 1.2mm steel strip bright electro-galvanised. (Suits 2000/4 Series and 2025V3/30PF). Superseded - 2155P4



A



2154/2



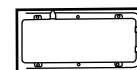
B



C



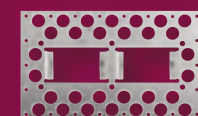
2154/3



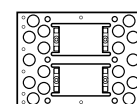
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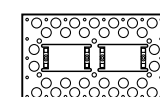
E



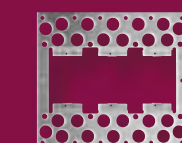
2155PHRM2



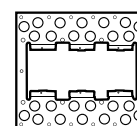
F



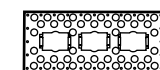
G



2155PRM3



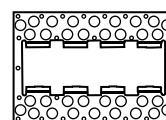
H



I

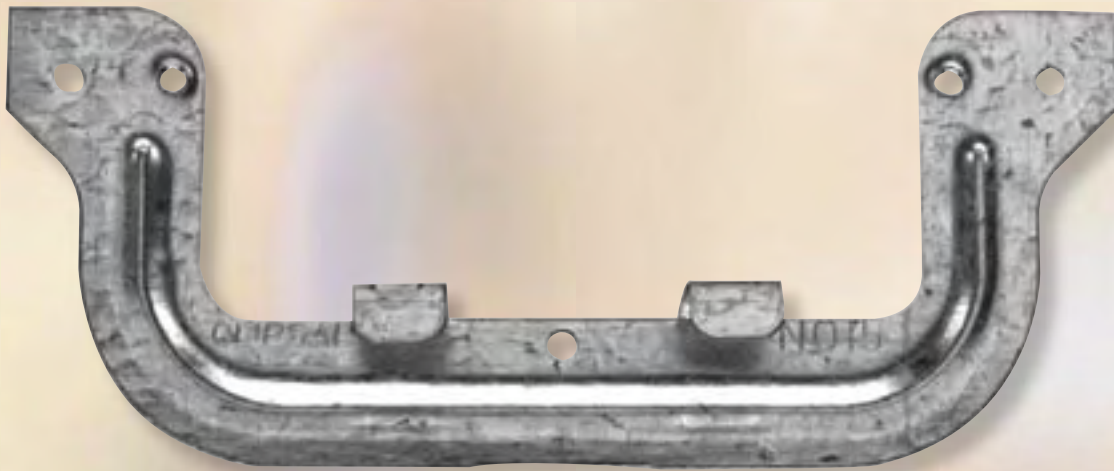


2155PRM4



J

INSTALLATION OF A 154 MOUNTING CLIP



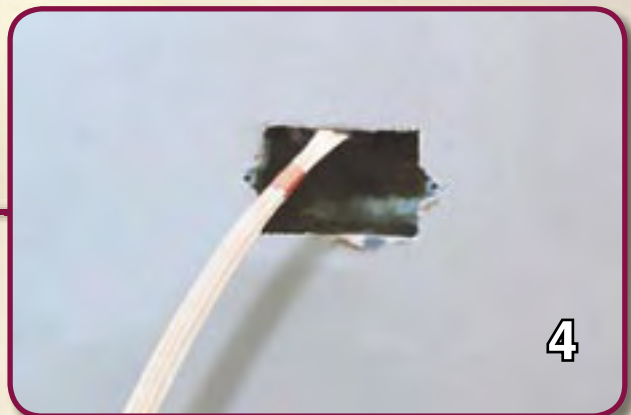
1. Mark out position for mounting 154 Mounting Clip.
TIP: Turn bracket around and mark opposite side as guidance for a precise cutout.



2. Cut out hole.



3. Insert 154 Mounting Clip



4. 154 is now in position and mounting centres of 154 are behind wall surface. Front 2 clips should fit securely over edge of wall.

WALL BOXES

Clipsal offers the largest range of wall box options available including, metal and plastic designs in multi-gang and segregated configurations. Fire and acoustic rated models are also available while customised versions can be made to order.

8 EASY STEPS TO INSTALLING A 157/1P WALL BOX



1. Mark out and drill wallbox position.



2. Cut or drill out along wall markings.



3. Chisel/hammer out brickwork to create wallbox cavity.



4. Insert wallbox and check wall recess has sufficient width and depth.



5. Drill hole for cable.



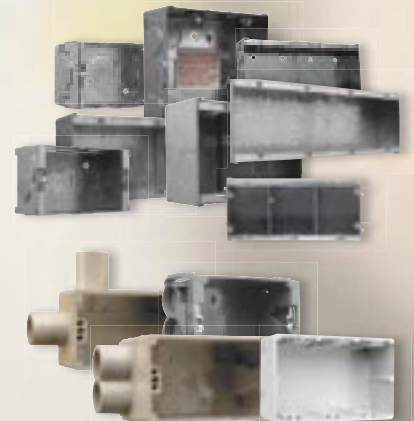
6. Run cable and insert through wall box.



7. Remove wallbox and apply wall/wallbox adhesive.



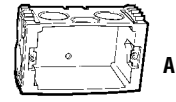
8. Finally, reinsert wallbox and apply wall filler



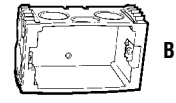
PLASTIC WALL BOXES

Clipsal Plastic Wall Boxes are moulded mainly from hi-impact rigid P.V.C. As a result, they are non-corrosive, fully insulated and impact resistant. Single gang standard pattern models have five mounting holes at each end to provide adjustment for aligning flush plates of accessories.

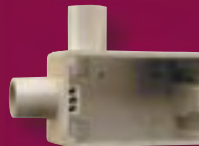
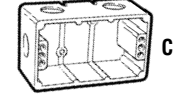
PLASTIC WALL BOXES				
Cat. No.	Length	Width	Depth	Mounting Centres
157/1P	97mm	57mm	45mm	84mm apart
157/1PRM	98mm	61mm	45mm	84mm apart
257	94mm	58mm	45mm	84mm apart
257A	94mm	58mm	44mm	84mm apart
257CC	98mm	58mm	44mm	84mm apart
257D	94mm	58mm	61mm	84mm apart
257DBB	94mm	58mm	61mm	84mm apart
257DCC	94mm	58mm	61mm	84mm apart
257D2	102mm	96mm	60mm	84mm x 46mm
257D3	148mm	96mm	60mm	84mm x 46mm
DESCRIPTION				
157/1P *	A	1 Gang Moulded Plastic Wall Box, with sliding nuts and ample cut-outs, impact resistant (suits universal wall construction). Suitable for Standard, 2000, C2000, Metal Plate. Not suitable for Slimline & Eclipse.		
157/1PRM	B	1 Gang Moulded Plastic Wall Box, with sliding nuts and ample cut-outs, impact resistant (suits universal wall construction) Suitable for all 84mm centred products, including Slimline and Eclipse. May require longer mounting screws (355A) on some installations.		
257	C	1 Gang Moulded Plastic Wall Box, with cut-outs, impact resistant (suits universal wall construction).		
257A	D	1 Gang Wall Box, with one 16-20mm end entry and one 16-20mm side entry, impact resistant (suits universal wall construction).		
257CC	E	1 Gang Moulded Wall Box, with two 20mm entry spouts one end, impact resistant (suits universal wall construction).		
257D	F	1 Gang Moulded Plastic Wall Box, with cut-outs, impact resistant, deep type (suits universal wall construction).		
257DBB	G	1 Gang Moulded Wall Box, with two 20mm entry spouts one side, impact resistant, deep type (suits universal wall construction).		
257DCC	H	1 Gang Moulded Wall Box, with two 20mm entry spouts one end, impact resistant, deep type (suits universal wall construction).		
257D2	I	2 Gang Moulded Plastic Wall Box, with 20mm cut-outs one end and 25mm cut-outs at other, impact resistant, deep type (suits universal wall construction).		
257D3	J	3 Gang Moulded Plastic Wall Box, impact resistant, deep type (suits universal wall construction).		



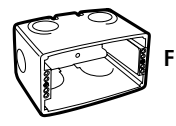
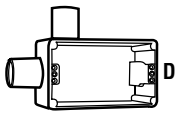
157/1P



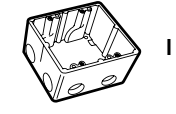
157/1PRM



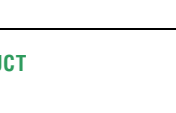
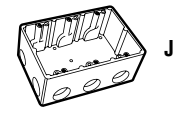
257A



257DCC



257D3



* 157/1PRM WILL SOON SUPERSEDE THIS PRODUCT

METAL WALL BOXES

All Clipsal Metal Wall Boxes are manufactured from 0.9mm steel and are bright electro-galvanised. Most boxes are fitted with sliding-nuts for correct alignment of plates after mounting. Press-out barbs hold boxes firmly in walls while fixing.

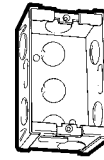
All boxes are solidly spot welded together and ample knock-outs are provided for cable entry from all directions.

METAL WALL BOXES - 157 SERIES

Cat. No.	Length	Width	Depth	Mounting Centres
157	97mm	57mm	39mm	84mm apart
157/1	94mm	54mm	39mm	84mm apart
157/1A	94mm	54mm	43mm	84mm apart
157/1X	97mm-	52mm	77mm	84mm apart
157/2	97mm	95mm	39mm	84mm x 46mm
157/3	97mm	140mm	39mm	84mm x 46mm
157/4	187mm	97mm	39mm	84mm x 46mm
157/5	233mm	97mm	39mm	84mm x 46mm

DESCRIPTION

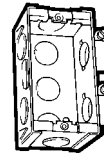
157	A	1 Gang Metal Wall Box, with sliding nuts for accurate alignment of accessory, wide type, horizontal/vertical mounting, precision stamped from 0.9mm strip bright electro-galvanised (suits universal wall construction).
157/1	B	1 Gang Metal Wall Box, with sliding nuts for accurate alignment of accessory, horizontal/vertical mounting, precision stamped from 0.9mm strip bright electro-galvanised (suits universal wall construction).
157/1A	B	1 Gang Metal Wall Box, with two 20mm side entries, sliding nuts for accurate alignment of accessory, precision stamped from 0.9mm strip bright electro-galvanised (suits universal wall construction).
157/1X	C	1 Gang Metal Wall Box, 3 inch (77mm), back to back, with sliding nuts for accurate alignment of accessory, horizontal/vertical mounting, precision stamped from 0.9mm strip bright electro-galvanised (suits universal wall construction).
157/2	D	2 Gang Metal Wall Box, with sliding nuts for accurate alignment of accessory, horizontal/vertical mounting, precision stamped from 0.9mm strip bright electro-galvanised (suits universal wall construction).
157/3	E	3 Gang Metal Wall Box, with fixed nuts, horizontal/vertical mounting, precision stamped from 0.9mm strip bright electro-galvanised (suits universal wall construction).
157/4	F	4 Gang Metal Wall Box, with fixed nuts, horizontal/vertical mounting, precision stamped from 0.9mm strip bright electro-galvanised (suits universal wall construction).
157/5	G	5 Gang Metal Wall Box, with fixed nuts, horizontal/vertical mounting, precision stamped from 0.9mm strip bright electro-galvanised (suits universal wall construction).



A



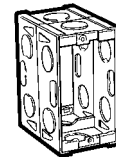
157



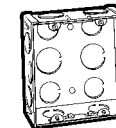
B



157/1



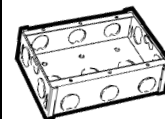
C



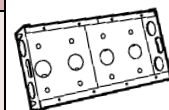
D



157/2



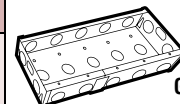
E



F



157/4



G

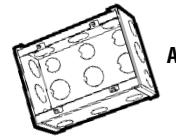
METAL WALL BOXES (SUITABLE FOR 2000 SERIES MULTIGANGS)

METAL WALL BOXES (SUITABLE FOR 2000 SERIES MULTIGANGS)

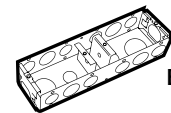
Cat. No.	Length	Width	Depth	Mounting Centres
2157/2	136mm	98mm	58mm	84mm x 72mm
2157H2	208mm	60mm	43mm	84mm (2 sets)
2157/2SB	136mm	98mm	58mm	84mm x 72mm
2157/3	207mm	98mm	58mm	84mm x 72mm (3 sets)
2157H3	324mm	60mm	43mm	84mm apart (3 sets)
2157/3SB1	207mm	98mm	58mm	84mm x 72mm (3 sets)
2157/3SB2	207mm	98mm	58mm	84mm x 72mm (3 sets)
2157/4	279mm	98mm	58mm	84mm x 72mm (4 sets)
2157/4SB1	279mm	98mm	58mm	84mm x 72mm (4 sets)

DESCRIPTION

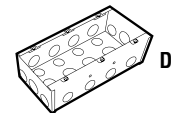
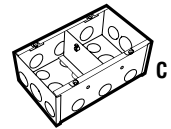
2157/2	A	2 Gang Metal Wall Box, with sliding nuts for accurate alignment of accessory, precision stamped from 0.9mm strip bright electro-galvanised for 2000/2 Series (suits universal wall construction).
2157H2	B	2 Gang Metal Wall Box, with sliding nuts for accurate alignment of accessory, horizontal mounting, precision stamped from 0.9mm strip bright electro-galvanised for 2000H2 Series (suits universal wall construction).
2157/2SB	C	2 Gang Metal Wall Box, with segregation barrier and earth terminal, sliding nuts for accurate alignment of accessory, precision stamped from 0.9mm strip bright electro-galvanised, for 2000/2 Series (suits Universal Wall Construction).
2157/3	D	3 Gang Metal Wall Box, with sliding nuts for accurate alignment of accessory, precision stamped from 0.9mm strip bright electro-galvanised, for 2000/3 Series (suits universal wall construction).
2157H3	E	3 Gang Metal Wall Box, with sliding nuts for accurate alignment of accessory, horizontal mounting precision stamped from 0.9mm strip bright electro-galvanised, for 2000H3 Series (suits universal wall construction).
2157/3SB1	F	3 Gang Metal Wall Box, with segregation barrier and earth terminal, sliding nuts for accurate alignment of accessory, precision stamped from 0.9mm strip bright electro-galvanised, for 2000/3 Series (suits Universal Wall Construction).
2157/3SB2	G	3 Gang Metal Wall Box, with two segregation barriers and earth terminal, sliding nuts for accurate alignment of accessory, precision stamped from 0.9mm strip bright electro-galvanised, for 2000/3 Series (suits universal wall construction).
2157/4	H	4 Gang Metal Wall Box, precision stamped from 0.9mm strip bright electro-galvanised, for 2000/4 Series and 2025V3/30PF (suits Universal Wall Construction).
2157/4SB1	I	4 Gang Metal Wall Box, precision stamped from 0.9mm strip bright electro-galvanised, with segregation barrier and earth terminal for 2000/4 Series and 2025V3/30PF (suits universal wall construction).



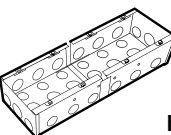
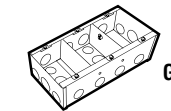
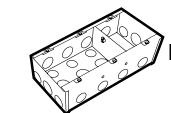
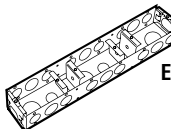
2157/2



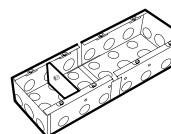
2157/2SB



2157/3SB2



2157/4



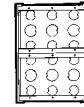
METAL WALL BOXES - 162 SERIES (DOUBLE HEIGHT VERSIONS)

METAL WALL BOXES - 162 SERIES (DOUBLE HEIGHT VERSIONS)

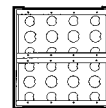
Cat. No.	Length	Width	Depth	Mounting Centres
162/3	140mm	194mm	58mm	84mm x 46mm
162/4	186mm	194mm	58mm	84mm x 46mm
162/5	232mm	194mm	58mm	84mm x 46mm
162/6	278mm	194mm	58mm	84mm x 46mm
162/7	324mm	194mm	58mm	84mm x 46mm
162/8	370mm	194mm	58mm	84mm x 46mm
162/9	416mm	194mm	58mm	84mm x 46mm
162/10	462mm	194mm	58mm	84mm x 46mm
162/12	554mm	194mm	58mm	84mm x 46mm
162/14	646mm	194mm	58mm	84mm x 46mm

DESCRIPTION

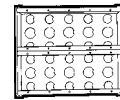
162/3	A	3 Gang Metal Wall Box, double height, with fixed nuts, precision stamped from 0.9mm strip bright electro-galvanised, for poured concrete (suits universal wall construction).
162/4	B	4 Gang Metal Wall Box, double height, with fixed nuts, precision stamped from 0.9mm strip bright electro-galvanised, for poured concrete (suits universal wall construction).
162/5	C	5 Gang Metal Wall Box, double height, with fixed nuts, precision stamped from 0.9mm strip bright electro-galvanised, for poured concrete (suits universal wall construction).
162/6	D	6 Gang Metal Wall Box, double height, with fixed nuts, precision stamped from 0.9mm strip bright electro-galvanised, for poured concrete (suits universal wall construction).
162/7	E	7 Gang Metal Wall Box, double height, with fixed nuts, precision stamped from 0.9mm strip bright electro-galvanised, for poured concrete (suits universal wall construction).
162/8	F	8 Gang Metal Wall Box, double height, with fixed nuts, precision stamped from 0.9mm strip bright electro-galvanised, for poured concrete (suits universal wall construction).
162/9	G	9 Gang Metal Wall Box, double height, with fixed nuts, precision stamped from 0.9mm strip bright electro-galvanised, for poured concrete (suits universal wall construction).
162/10	H	10 Gang Metal Wall Box, double height, with fixed nuts, precision stamped from 0.9mm strip bright electro-galvanised, for poured concrete (suits universal wall construction).
162/12	I	12 Gang Metal Wall Box, double height, with fixed nuts, precision stamped from 0.9mm strip bright electro-galvanised, for poured concrete (suits universal wall construction).
162/14	J	14 Gang Metal Wall Box, double height, with fixed nuts, precision stamped from 0.9mm strip bright electro-galvanised, for poured concrete (suits universal wall construction).



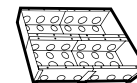
A



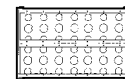
B



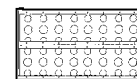
C



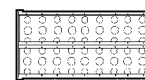
D



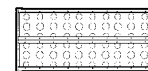
E



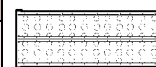
F



G



H



I



J



162/3



162/5



162/8



162/10

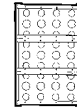
METAL WALL BOXES - 163,160 AND 164 SERIES (TRIPLE AND SINGLE HEIGHT VERSIONS)

METAL WALL BOXES - 163,160 AND 164 SERIES (TRIPLE AND SINGLE HEIGHT VERSIONS)

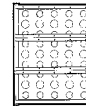
Cat. No.	Length	Width	Depth	Mounting Centres
163/4	189mm	289mm	58mm	84mm x 46mm
163/5	235mm	289mm	58mm	84mm x 46mm
163/6	278mm	289mm	58mm	84mm x 46mm
163/7	324mm	289mm	58mm	84mm x 46mm
163/8	370mm	289mm	58mm	84mm x 46mm
163/9	416mm	289mm	58mm	84mm x 46mm
163/10	462mm	289mm	58mm	84mm x 46mm
160	97mm	50mm	39mm	84mm apart
164	97mm	56mm	58mm	84mm apart
164/1	97mm	50mm	58mm	84mm apart
164/2	97mm	96mm	58mm	84mm x 46mm
164/3	97mm	142mm	58mm	84mm x 46mm

DESCRIPTION

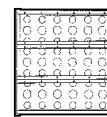
163/4	A	4 Gang Metal Wall Box, triple height, with fixed nuts, precision stamped from 0.9mm strip bright electro-galvanised, for poured concrete (suits universal wall construction).
163/5	B	5 Gang Metal Wall Box, triple height, with fixed nuts, precision stamped from 0.9mm strip bright electro-galvanised, for poured concrete (suits universal wall construction).
163/6	C	6 Gang Metal Wall Box, triple height, with fixed nuts, precision stamped from 0.9mm strip bright electro-galvanised, for poured concrete (suits universal wall construction).
163/7	D	7 Gang Metal Wall Box, triple height, with fixed nuts, precision stamped from 0.9mm strip bright electro-galvanised, for poured concrete (suits universal wall construction).
163/8	E	8 Gang Metal Wall Box, triple height, with fixed nuts, precision stamped from 0.9mm strip bright electro-galvanised, for poured concrete (suits universal wall construction).
163/9	F	9 Gang Metal Wall Box, triple height, with fixed nuts, precision stamped from 0.9mm strip bright electro-galvanised, for poured concrete (suits universal wall construction).
163/10	G	10 Gang Metal Wall Box, triple height, with fixed nuts, precision stamped from 0.9mm strip bright electro-galvanised, for poured concrete (suits universal wall construction).
160	H	1 Gang Metal Wall Box, with sliding nuts for accurate alignment of accessory, precision stamped from 0.9mm strip bright electro-galvanised, for poured concrete (suits universal wall construction).
164	I	1 Gang Metal Wall Box, with sliding nuts for accurate alignment of accessory, deep wide type, precision stamped from 0.9mm strip bright electro-galvanised, for poured concrete (suits universal wall construction).
164/1	J	1 Gang Metal Wall Box, with sliding nuts for accurate alignment of accessory, deep, precision stamped from 0.9mm strip bright electro-galvanised, for poured concrete (suits universal wall construction).
164/2	K	2 Gang Metal Wall Box, single height, with fixed nuts, precision stamped from 0.9mm strip bright electro-galvanised, for poured concrete (suits universal wall construction).
164/3	L	3 Gang Metal Wall Box, single height, with fixed nuts, precision stamped from 0.9mm strip bright electro-galvanised, for poured concrete (suits universal wall construction).



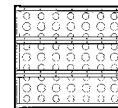
A



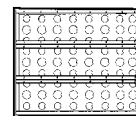
B



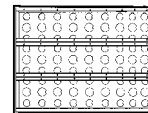
C



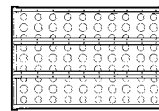
D



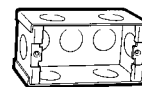
E



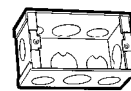
F



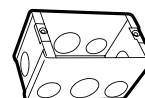
G



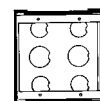
H



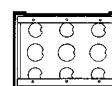
I



J



K



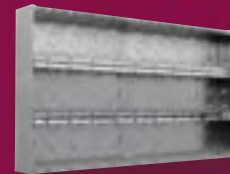
L



163/5



163/7



163/10



160



164



164/1

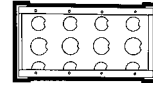
METAL WALL BOXES - 164 SERIES (SINGLE HEIGHT VERSIONS)

METAL WALL BOXES - 164 SERIES (SINGLE HEIGHT VERSIONS)

Cat. No.	Length	Width	Depth	Mounting Centres
164/4	188mm	97mm	58mm	84mm x 46mm
164/5	234mm	97mm	58mm	84mm x 46mm
164/6	280mm	97mm	58mm	84mm x 46mm
164/7	326mm	97mm	58mm	84mm x 46mm
164/8	372mm	97mm	58mm	84mm x 46mm
164/9	418mm	97mm	58mm	84mm x 46mm
164/10	464mm	97mm	58mm	84mm x 46mm
164/11	510mm	97mm	58mm	84mm x 46mm
164/12	556mm	97mm	58mm	84mm x 46mm
164/13	600mm	97mm	58mm	84mm x 46mm

DESCRIPTION

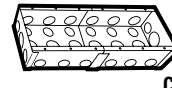
164/4	A	4 Gang Metal Wall Box, single height, with fixed nuts, precision stamped from 0.9mm strip bright electro-galvanised, for poured concrete (suits universal wall construction).
164/5	B	5 Gang Metal Wall Box, single height, with fixed nuts, precision stamped from 0.9mm strip bright electro-galvanised, for poured concrete (suits universal wall construction).
164/6	C	6 Gang Metal Wall Box, single height, with fixed nuts, precision stamped from 0.9mm strip bright electro-galvanised, for poured concrete (suits universal wall construction).
164/7	D	7 Gang Metal Wall Box, single height, with fixed nuts, precision stamped from 0.9mm strip bright electro-galvanised, for poured concrete (suits universal wall construction).
164/8	E	8 Gang Metal Wall Box, single height, with fixed nuts, precision stamped from 0.9mm strip bright electro-galvanised, for poured concrete (suits universal wall construction).
164/9	F	9 Gang Metal Wall Box, single height, with fixed nuts, precision stamped from 0.9mm strip bright electro-galvanised, for poured concrete (suits universal wall construction).
164/10	G	10 Gang Metal Wall Box, single height, with fixed nuts, precision stamped from 0.9mm strip bright electro-galvanised, for poured concrete (suits universal wall construction).
164/11	H	11 Gang Metal Wall Box, single height, with fixed nuts, precision stamped from 0.9mm strip bright electro-galvanised, for poured concrete (suits universal wall construction).
164/12	H	12 Gang Metal Wall Box, single height, with fixed nuts, precision stamped from 0.9mm strip bright electro-galvanised, for poured concrete (suits universal wall construction).
164/13	I	13 Gang Metal Wall Box, single height, with fixed nuts, precision stamped from 0.9mm strip bright electro-galvanised, for poured concrete (suits universal wall construction).



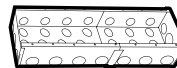
A



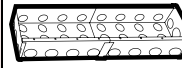
B



C



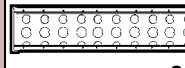
D



E



F



G



H



I



164/4



164/7



164/8

METAL WALL BOXES - 164 SERIES (SINGLE HEIGHT VERSIONS) continued



164/13



164/10



164/7



164/8



164/5

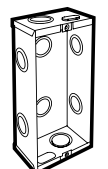
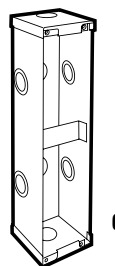
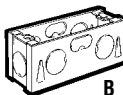
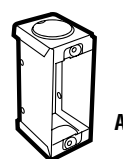
METAL WALL BOXES (ARCHITRAVE, SKIRTING AND SHAVER OUTLETS)

METAL WALL BOXES (ARCHITRAVE, SKIRTING AND SHAVER OUTLETS)

Cat. No.	Length	Width	Depth	Mounting Centres
158	67mm	28mm	32mm	55mm apart
166	97mm	39mm	39mm	78mm apart
727B	58mm	240mm	58mm	230mm x 40mm
727VHB	166mm	75mm	48mm	152mm

DESCRIPTION

158	A	1 Gang Miniature Metal Wall Box, with insulated sides, sliding nuts for accurate alignment of accessory, for 1 gang architrave plates and 1-2 gang B style moulded plates, precision stamped from 0.9mm strip bright electro-galvanised (suits universal wall construction).
166	B	Single Gang Metal Wall Box, for skirting combinations (including 11 & 16 Series), precision stamped from 0.9mm strip bright electro-galvanised (suits universal wall construction).
727B	C	Special Purpose Wall Box, with sliding nuts for accurate alignment (for accommodation of Cat. No. 727 Universal Shaver Outlet).
727VHB	D	Special Purpose Wall Box, vertical/horizontal, fitted with sliding nuts for accurate alignment (for Cat. No.s, 727V and 727H Universal Shaver Outlets).



158



166



727VHB

Fire & Acoustically rated wall boxes

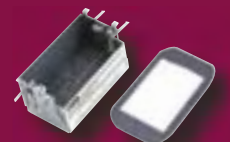
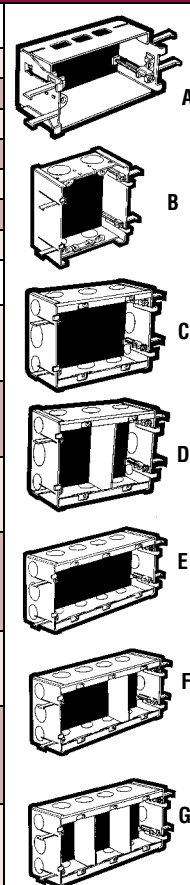


FIRE AND ACOUSTICALLY RATED WALL BOXES

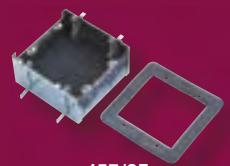
Cat. No.	Length	Width	Depth	Mounting Centres
157/1F	52mm	95mm	50mm	84mm apart
157/2F	94mm	97mm	47mm	84mm x 46mm
2157/2F	134mm	97mm	58mm	84mm x 72mm
2157/2FSB	134mm	97mm	58mm	84mm apart
2157/3F	205mm	97mm	58mm	84mm x 72mm (3 sets)
2157/3FSB1	205mm	97mm	58mm	84mm x 72mm (3 sets)
2157/3FSB2	205mm	97mm	58mm	84mm x 72mm (3 sets)

DESCRIPTION

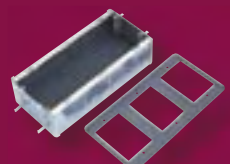
157/1F	A	1 Gang Metal Fire Rated Wall Box, with sliding nuts for accurate alignment of accessory, for masonry walls (suits 1 hour and 2 hour fire rated applications).
157/2F	B	2 Gang Metal Fire Rated Wall Box, with sliding nuts for accurate alignment of accessory, for masonry walls (suits 1 hour and 2 hour fire rated applications).
2157/2F	C	2 Gang Metal Fire Rated Wall Box, with sliding nuts for accurate alignment of accessory, for masonry walls, 2000 Series (suits 1 hour and 2 hour fire rated applications).
2157/2FSB	D	2 Gang Metal Fire Rated Wall Box, with sliding nuts for accurate alignment of accessory, segregation barrier & earth terminal, for masonry walls, 2000/2 Series (suits 1 hour and 2 hour fire rated applications).
2157/3F	E	3 Gang Metal Fire Rated Wall Box, with sliding nuts for accurate alignment of accessory, for masonry walls, 2000/3 Series (suits 1 hour and 2 hour fire rated applications).
2157/3FSB1	F	3 Gang Metal Fire Rated Wall Box, with sliding nuts for accurate alignment of accessory, segregation barrier & earth terminal, for masonry walls, 2000/3 Series (suits 1 hour and 2 hour fire rated applications).
2157/3FSB2	G	3 Gang Metal Fire Rated Wall Box, with sliding nuts for accurate alignment of accessory, 2 segregation barriers & earth terminal, for masonry walls, 2000/3 Series (suits 1 hour and 2 hour fire rated applications).



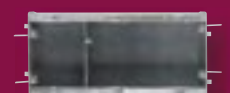
157/1F



157/2F



2157/3F



2157/3FSB1

FIRE AND ACOUSTICALLY RATED WALL BOXES, continued

WALL BOXES THAT CAN TAKE THE HEAT, ACOUSTICALLY RATED AND DESIGNED FOR EASY FIXING.

Suitable for one and two hour fire rated walls

Maintaining fire ratings of walls even in back to back installations, Clipsal Fire Rated Wall Boxes are manufactured from robust Galvabond to prevent distortion or corrosion, even under the toughest of conditions.

All wall boxes are provided with ample knockouts for easy cable access.

In addition, fixing boxes to plasterboard walls is easier than ever before thanks to clamping arms that quickly slide into place and tighten.

Installation of electrical accessories into the wall boxes is simple with the adjustable 84mm centres.

Acoustically rated up to STC50

The sound transmission rating of these wall boxes makes them perfect for back to back installation in almost any location, including units, apartments, motels, hospitals and commercial premises.

Performance

All the Clipsal Fire Rated Wall Boxes have been tested in accordance with AS1530.4 and AS4072.1 for Fire Rating and have achieved an FRL of both -/60/60 and -/120/120 in appropriately constructed partitions.

Similarly, all the Clipsal Fire Rated Wall Boxes were tested in accordance with AS1191, AS1045, for sound transmission and achieved a rating of up to STC 50 using various Clipsal accessories.

These ratings are all dependent on strict adherence to installation instructions.

Sure Fire Sealing with Clipsal Fyre Seal Mastic

Cat. No. 157FSM

Installing our fire rated wall boxes is now even easier with new Clipsal Fyre Seal Mastic.

This product is a non-toxic, non-irritant, flexible water based sealant for fire resistant sealing of gaps around wall boxes, cables, conduit, busways and ducts which penetrate walls, floors and ceilings.

It can also be used to replace any intumescent material inadvertently removed during wall box installation.

Supplied in an easy to use 300ml cartridge, Fyre Seal Mastic gives up to 4 hours FRL when tested to AS1530 Part 4.

Despite providing an excellent bond to metal, concrete, plasterboard and cable coverings, it remains soft and flexible after curing in order to accommodate thermal cyclic movements.

FEATURE

- Adjustable 84mm centres. Robust construction.
- High quality corrosion resistant finish.
- Ample knockouts.
- 1 & 2 hour fire rating - back to back.
- Acoustic rated up to STC50.

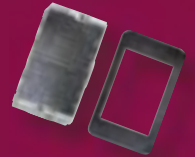
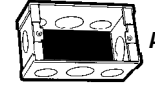
BENEFIT

- Accessories easy to align. No distortion, even in the toughest conditions.
- Guaranteed not to rust.
- Easy access for cables and conduits.
- Suitable for virtually any fire rated application.
- Sound transmission rating for virtually any application.

FIRE RATED MASONRY WALL BOXES AND FYRE SEAL MASTIC

FIRE RATED MASONRY WALL BOXES - STANDARD SIZE

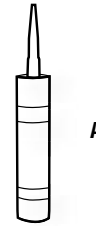
Cat. No.	Length	Width	Depth	Mounting Centres
F157/1	93mm	52mm	42mm	84mm apart
DESCRIPTION				
F157/1	A	1 Gang Metal Fire Rated Wall Box, for masonry walls.		



F157/1

FYRE SEAL MASTIC

157FSM	A	Fyre Seal Mastic Flexible Fire Resistant Sealant, 300ml cartridge. Complies with AS1530.4.
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157FSM

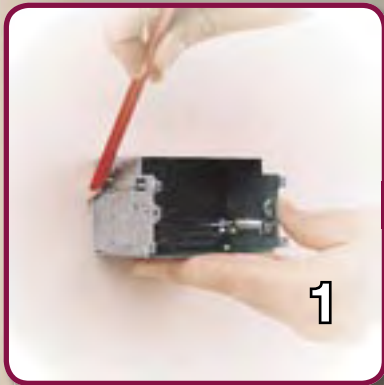


157FSM

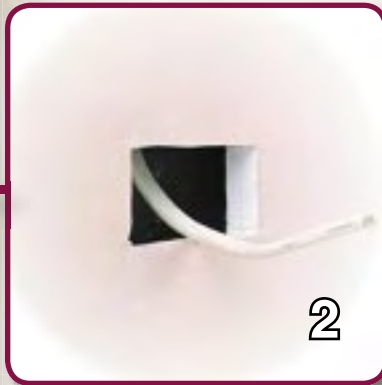
An Australian developed and manufactured flexible water based sealant for fire resistant sealing of gaps around electrical wall boxes, cables, conduits, busways and ducts which penetrate walls, floors and ceilings, providing up to 4 hours FRL when tested to AS1530, part 4.

It bonds to metal, concrete, plasterboard and cable coverings and remains soft and flexible after curing to accommodate thermal cyclic movements.

8 EASY STEPS TO INSTALLING A FIRE RATED WALL BOX



1. Use box to mark cut-out size.



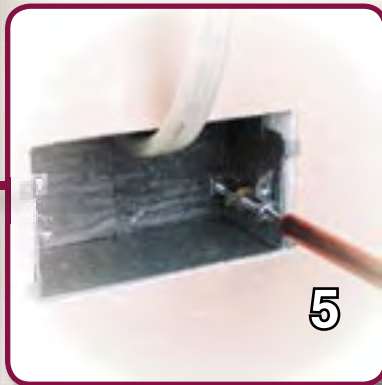
2. Carefully cut opening to ensure neat fit.



3. Insert box into opening.



4. Extend clamping arms into wall.



5. Tighten clamping screws until box is firmly fixed.



6. Ensure gasket is fitted to achieve the acoustic rating.



7. Attach accessory with fixing screws.



8. When painting is complete, surround clicks on for a perfect finish.



Back view.

WALL BOXES DIMENSIONS AND KNOCKOUTS

FOR DIMENSIONS AND KNOCKOUTS
DIAGRAMS, PLEASE REFER TO PAGE 36

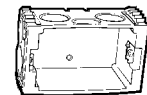
WALL BOXES - OVERALL DIMENSIONS AND KNOCKOUTS



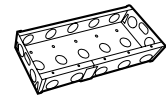
C = Conduit
L = Length
W = Width

MC = Mounting Centres
D = Depth
MCS = Mounting Centre Spacing

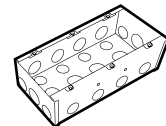
Cat. No.	DIMENSIONS (mm)						KNOCKOUTS				
	C	L	W	MC	D	MCS	Back	Top	Bottom	L.H. Side	R.H. Side
158	-	67	28	55	32	-	1 x 20	1 x Type 1	1 x 20	-	-
157	-	97	57	84	39	-	3 x 20	1 x 20	1 x 20 1 x Type 1	2 x 20 1 x Type 1	2 x 20 1 x Type 1
157/1	-	94	54	84	43	-	2 x 20 1 x Type 4	1 x Type 3	1 x Type 3	2 x 20 1 x Type 2	2 x 20 1 x Type 2
157/1P	-	97	60	84	45	-	1 x 25, 1 x (35sq.)	1 x 20, 1 x 25	1 x 20, 1 x 25	2 x 25, 1 x (24x14)	2 x 25, 1 x (24x14)
157/1PRM	-	98	61	84	45	-	1 x 25, 1 x (35sq.)	1 x 20, 1 x 25	1 x 20, 1 x 25	2 x 25, 1 x (24x14)	2 x 25, 1 x (24x14)
157/1C	20	97	50	84	39	-	3 x 20	1 x 20	1 x 20	2 x 20 1 x Type 1	2 x 20 1 x Type 1
157/1X	-	97	52	84	77	-	-	2 x 20	2 x 20	2 x 20 1 x Type 1	2 x 20 1 x Type 1
157/2	-	97	95	84	39	46	4 x 20 2 x 25	2 x 20	2 x 25	2 x 20 1 x Type 1	2 x 20 1 x Type 1
157/3	-	97	140	84	39	46	3 x 20	3 x 20	3 x 25	2 x 20 1 x Type 1	2 x 20 1 x Type 1
157/4	-	97	187	84	39	46	4 x 20	4 x 20	4 x 25	2 x 20 1 x Type 1	2 x 20 1 x Type 1
157/5	-	97	233	84	39	46	5 x 20	5 x 20	5 x 25	2 x 20 1 x Type 1	2 x 20 1 x Type 1
2157/2	-	136	96	84	58	72	6 x 20, 3 x 25	3 x 20	3 x 25	2 x 20, 1 x 25, 1 x Type 1	2 x 20, 1 x 25
2157H2	-	208	60	84	43	116	2 x 32, 2 x 20	1 x Type 3	1 x Type 3	4 x 20, 2 x 25	4 x 20, 2 x 25
2157/2SB	-	136	98	84	58	72	6 x 20, 3 x 25	3 x 20	3 x 25	2 x 20, 1 x 25, 1 x Type 1	2 x 20, 1 x 25
2157/3	-	205	96	84	58	72 (x2)	8 x 20, 4 x 25	4 x 20	4 x 25	2 x 20, 1 x 25, 1 x Type 1	2 x 20, 1 x 25
2157H3	-	324	60	84	43	116 (x2)	3 x 32, 3 x 20	1 x Type 3	1 x Type 3	6 x 20, 3 x 25	6 x 20, 3 x 25
2157/3SB1	-	207	98	84	58	72 (x2)	8 x 20, 4 x 25	4 x 20	4 x 25	2 x 20, 1 x 25, 1 x Type 1	2 x 20, 1 x 25
2157/3SB2	-	207	98	84	58	72 (x2)	8 x 20, 4 x 25	4 x 20	4 x 25	2 x 20, 1 x 25, 1 x Type 1	2 x 20, 1 x 25
2157/4	-	279	98	84	58	72 (x3)	12 x 20, 6 x 25	6 x 20	6 x 25	2 x 20, 1 x 25, 1 x Type 1	2 x 20, 1 x 25
2157/4SB1	-	279	98	84	58	72 (x3)	12 x 20, 6 x 25	6 x 20	6 x 25	2 x 20, 1 x 25, 1 x Type 1	2 x 20, 1 x 25
160	-	97	50	84	39	-	3 x 20	1 x 20	1 x 20	2 x 20	2 x 20
162/3	-	140	194	84	58	-	6 x 25 12 x 20	3 x 20	3 x 25	-	-
162/4	-	186	194	84	58	46	8 x 25 16 x 20	4 x 20	4 x 25	-	-
162/5	-	232	194	84	58	46	10 x 25 20 x 20	5 x 20	5 x 25	-	-
162/6	-	278	194	84	58	46	12 x 25 24 x 20	6 x 20	6 x 25	-	-
162/7	-	324	194	84	58	46	14 x 25 28 x 20	7 x 20	7 x 25	-	-
162/8	-	370	194	84	58	46	16 x 25 32 x 20	8 x 20	8 x 25	-	-
162/9	-	416	194	84	58	46	18 x 25 36 x 20	9 x 20	9 x 25	-	-
162/10	-	462	194	84	58	46	20 x 25 40 x 20	10 x 20	10 x 25	-	-
162/12	-	554	194	84	58	46	24 x 25 48 x 20	12 x 20	12 x 25	-	-
162/14	-	646	646	84	58	46	28 x 25 56 x 20	14 x 20	14 x 25	-	-



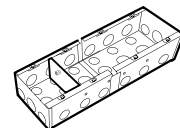
157/1PRM



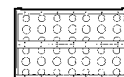
157/5



2157/3



2157/4SB1



162/7

WALL BOXES DIMENSIONS AND KNOCKOUTS

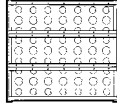
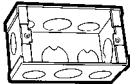

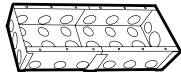
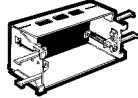
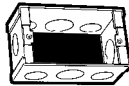
FOR DIMENSIONS AND KNOCKOUTS
DIAGRAMS, PLEASE REFER TO PAGE 36

WALL BOXES - OVERALL DIMENSIONS AND KNOCKOUTS



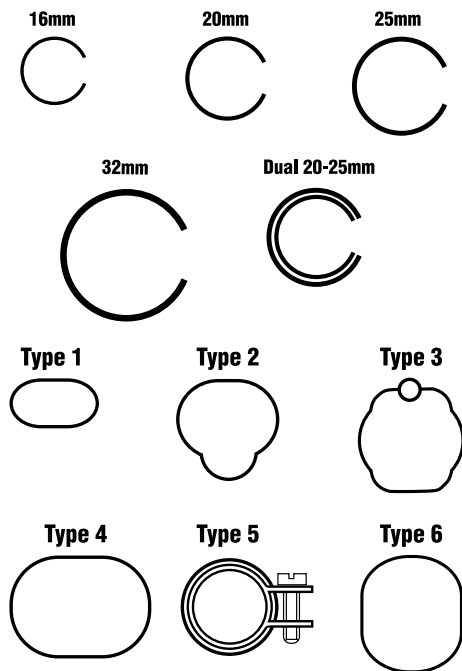
C = Conduit
L = Length
W = Width

MC = Mounting Centres
D = Depth
MCS = Mounting Centre Spacing

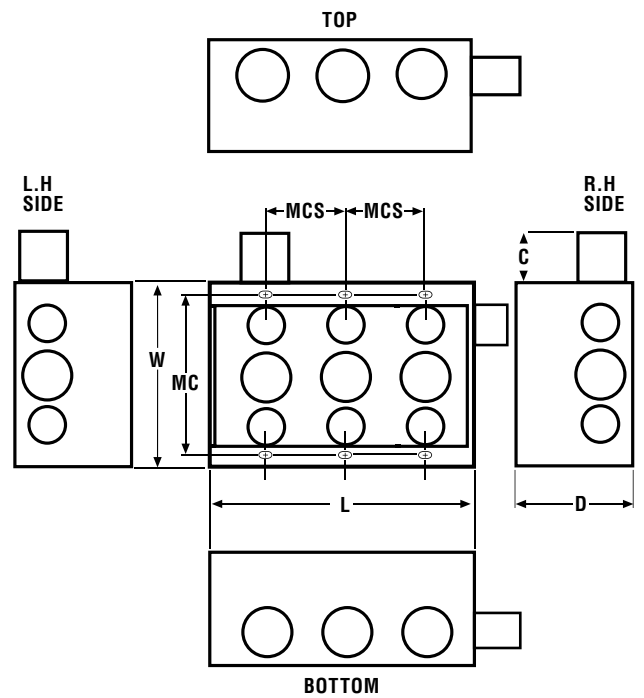
Cat. No.	DIMENSIONS (mm)						KNOCKOUTS						
	C	L	W	MC	D	MCS	Back	Top	Bottom	L.H. Side	R.H. Side		
163/4		186	289	84	58	46	12 x 25 24 x 20	4 x 20	4 x 25	-	-	 163/7	
163/5	-	232	289	84	58	46	15 x 25 30 x 20	5 x 20	5 x 25	-	-		
163/6	-	278	289	84	58	46	18 x 25 36 x 20	6 x 20	6 x 25	-	-		
163/7	-	324	289	84	58	46	21 x 25 42 x 20	7 x 20	7 x 25	-	-		
163/8	-	370	289	84	58	46	24 x 25 48 x 20	8 x 20	8 x 25	-	-		
163/9	-	416	289	84	58	46	27 x 25 54 x 20	9 x 20	9 x 25	-	-		
163/10	-	462	289	84	58	46	30 x 25 60 x 20	10 x 20	10 x 25	-	-		
164	-	97	56	84	58	-	1 x 25 2 x 20	1 x 20 1 x Type 1	1 x 25 1 x Type 1	1 x 25 2 x 20 1 x Type 1	1 x 25 2 x 20 1 x Type 1		 164
164/1	-	50	50	84	58	-	1 x 25 2 x 20	1 x 20	1 x 25	1 x 25 2 x 20	1 x 25 2 x 20		
164/2	-	96	96	84	58	46	2 x 25 4 x 20	2 x 20	2 x 25	1 x 25 2 x 20	1 x 25 2 x 20		 164/5
164/2TV	-	108	108	84	58	46	2 x 25 4 x 20	2 x 20	2 x 25	1 x 25 2 x 20	1 x 25 2 x 20		
164/3	-	142	97	84	58	46	3 x 25 6 x 20	3 x 20	3 x 25	1 x 25 2 x 20	1 x 25 2 x 20		
164/4	-	188	97	84	58	46	4 x 25 8 x 20	4 x 20	4 x 25	1 x 25 2 x 20	1 x 25 2 x 20		
164/5	-	234	97	84	58	46	5 x 25 10 x 20	5 x 20	5 x 25	1 x 25 2 x 20	1 x 25 2 x 20		
164/6	-	280	97	84	58	46	6 x 25 12 x 20	6 x 20	6 x 25	1 x 25 2 x 20	1 x 25 2 x 20		
164/7	-	326	97	84	58	46	7 x 25 14 x 20	7 x 20	7 x 25	1 x 25 2 x 20	1 x 25 2 x 20		
164/8	-	372	97	84	58	46	8 x 25 16 x 20	8 x 20	8 x 25	1 x 25 2 x 20	1 x 25 2 x 20		
164/9	-	418	97	84	58	46	9 x 25 18 x 20	9 x 20	9 x 25	1 x 25 2 x 20	1 x 25 2 x 20		
164/10	-	464	97	84	58	46	10 x 25 20 x 20	10 x 20	10 x 25	1 x 25 2 x 20	1 x 25 2 x 20	 164/6	
164/11	-	510	97	84	58	46	11 x 25 22 x 20	11 x 20	11 x 25	1 x 25 2 x 20	1 x 25 2 x 20		
164/12	-	556	97	84	58	46	12 x 25 24 x 20	12 x 20	12 x 25	1 x 25 2 x 20	1 x 25 2 x 20		
164/13	-	602	97	84	58	46	13 x 25 26 x 20	13 x 20	13 x 25	1 x 25 2 x 20	1 x 25 2 x 20		
166	-	97	39	78	39	-	3 x 20	1 x 20	1 x 20	2 x 20 1 x Type 1	2 x 20 1 x Type 1	 157/1F	
727B	-	58	240	40	58	230	2 x 20/25	1 x 20	1 x 20	2 x 20/25	2 x 20/25		
727VHB	-	166	75	152	48	-	2 x 20/25	2 x 20/25 1 x Type 1	2 x 20/25 1 x Type 1	2 x 20/25	2 x 20/25		
157/1F	-	95	52	84	50	-	2 x 20	-	3 x (16x10)	-	-		
157/2F	-	94	97	84	47	46	4 x 20, 2 x 25	-	-	2 x 20	2 x 25	 F157/1	
2157/2F	-	134	97	84	58	72	6 x 20, 3 x 25	3 x 20	3 x 25	2 x 20, 1 x 25	2 x 20, 1 x 25		
2157/2FSB	-	134	97	84	58	72	6 x 20, 3 x 25	3 x 20	3 x 25	2 x 20, 1 x 25	2 x 20, 1 x 25		
2157/3F	-	205	97	84	58	72	8 x 20, 4 x 25	4 x 20	4 x 25	2 x 20, 1 x 25	2 x 20, 1 x 25		
2157/3FSB1	-	205	97	84	58	72	8 x 20, 4 x 25	4 x 20	4 x 25	2 x 20, 1 x 25	2 x 20, 1 x 25		
2157/3FSB2	-	205	97	84	58	72	8 x 20, 4 x 25	4 x 20	4 x 25	2 x 20, 1 x 25	2 x 20, 1 x 25		
F157/1	-	52	93	84	42	-	1 x Type 4, 2 x 20	1 x Type 3	1 x Type 3	2 x 20, 1 x Type 2	2 x 20, 1 x Type 2		

METAL WALL BOXES, DIMENSIONAL DETAIL

Metal Wall Box Entry Types (Not actual size)



Metal Wall Box Dimensional Detail (mm)



- Type 1** 10mm² Three core, or 4mm² Four core, including earth, Flat P.V.C. Insulated and P.V.C. sheathed cables.
- Type 2** 20mm Conduit, or 1-24x14mm L.D. Oval Conduit "Horizontal" or "Vertical".
- Type 3** 25mm Conduit, or 2-20x12mm L.D. Oval Conduit "Horizontal" or 1-24x14L.D. Oval Conduit - "Vertical".
- Type 4** 25mm Conduit - adjustable to 11mm centres.
- Type 5** Grip entry.
- Type 6** Universal cutout 62x102mm.



C = Conduit MC = Mounting Centres
L = Length D = Depth
W = Width MCS = Mounting Centre Spacing

SURFACE ENCLOSURES AND BOXES



223H installation

SURFACE ENCLOSURES

SURFACE ENCLOSURES				
Cat. No.	Length	Width	Depth	Mounting Centres
238	115mm	74mm	38mm	84mm apart
238A	115mm	74mm	38mm	84mm apart
238B	115mm	74mm	38mm	84mm apart
238/25	115mm	74mm	42mm	84mm apart
900RMB	86mm	66mm	20mm	50mm apart
900SKMB	10mm	49mm	38mm	78mm apart
900SPBP	120mm	76mm	20mm	84mm apart
900SPMB	115mm	74mm	36mm	84mm apart
900MMB	75mm	33mm	27mm	55mm apart

DESCRIPTION		
238	A	1 Gang Surface Mounting Box, with 20mm end entries.
238A	B	1 Gang Surface Mounting Box, with 20mm end entries - 20mm spout one side.
238B	C	1 Gang Surface Mounting Box, with 20mm end entries - 20mm spout both sides.
238/25	D	1 Gang Surface Mounting Box, with 25mm end entries.
900RMB	E	Surface Mounting Block, round, mini duct fitting (for mounting round accessories).
900SKMB	F	1 Gang Skirting Mounting Block.
900SPBP	G	1 Gang standard pattern Mounting Block.
900SPMB	H	1 Gang Surface Mounting Box, mini duct fitting.
900MMB	I	1 Gang Surface Mounting Block, miniature, mini duct fitting (for architrave mounting accessories).



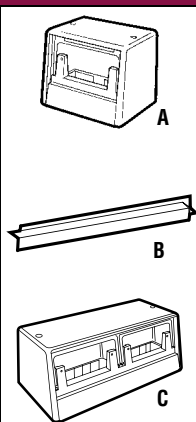
For more information on conduit and mini trunking mounting accessories, refer to the **'Non-Metallic Cable Enclosures & Fittings'** technical brochure (shown right) order No. 892-941



FLOOR OUTLETS, WEATHER PROTECTED BOXES AND ENCLOSURES

FLOOR OUTLETS

Cat. No.	Length	Width	Depth	Mounting Centres
224/1	134mm	111mm	113mm	84mm apart
224DV	400mm	47mm	N/A	N/A
224/2	249mm	110mm	107mm	84mm apart
DESCRIPTION				
224/1	A	Floor Outlet Housing, with 2 segregation barriers (suits 2 standard size plates).		
224DV	B	Cable Divider, 300mm, 4 way, fits into 50mm Ø hole (suits 224/2).		
224/2	C	Floor Outlet Housing, with 4 segregation barriers (suits 4 standard size plates).		



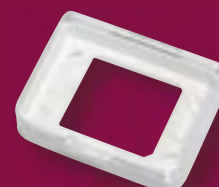
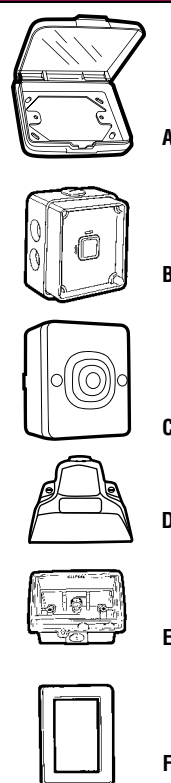
224/1



224/2

WEATHER PROTECTED BOXES AND ENCLOSURES

Cat. No.	Length	Width	Depth	Mounting Centres
223H	127mm	103mm	27mm	84mm apart (94mm x 50mm)
W226JB	92mm	77mm	53mm	66mm x 59mm
WS229VH	80mm	64mm	48mm	53mm apart
225	108mm	56mm	85mm	84mm apart
255	137mm	110mm	77mm	84mm apart
255Z	149mm	111mm	6mm	N/A
DESCRIPTION				
223H	A	Weather Protected Enclosure - Standard and 2000 Series.		
W226JB	B	Weather Protected Junction Box, with connectors.		
WS229VH	C	1 Gang Surface Mount Enclosure, IP56 rated (suits 30 Mechs).		
225	D	Weather Protective Housing (suits Cat. No. 16, 31BA, 32BA).		
255	E	Weather Protective Box, with clear lid and locking provision.		
255Z	F	Box Surround. To cover cutting errors.		



223H



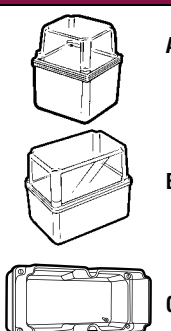
WS229VH



255

ADAPTABLE ENCLOSURES

Cat. No.	Length	Width	Depth	Mounting Centres
763	117mm	117mm	139mm	N/A
764	162mm	107mm	142mm	N/A
765	210mm	108mm	139mm	N/A
DESCRIPTION				
763	A	Adaptable Enclosure.		
764	B	Adaptable Enclosure.		
765	C	Adaptable Enclosure.		



763



765

CABLEMATE™ AND MOULDED CABLE CLIPS

Cablemate™

Cablemate™ is the new Australian innovation that really is the electrician's best friend. Made from lightweight, but super tough polypropylene, Cablemate™ can easily be fixed to any wall, ceiling or work surface. The huge difference between Cablemate™ and other cable/conduit fixing products is how simple it makes the cable tying process. In the past, it's often been necessary to pre-bend the tip of the cable ties to 45 degrees in order to get them underneath cables and through cable tray. Cablemate™ cuts out the fuss with a unique design that allows cable tie ends to slide effortlessly underneath the cable and straight back up the other side ready for tie-off. All this at a far more affordable price.



Perfect for uneven surfaces

Cablemate™ is so flexible that you can even wrap it around pillars.

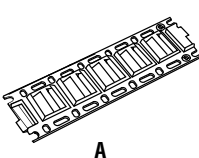

It is also the perfect solution for rough surfaces such as sandstone, besser blocks or brickwork.



Cablemate™
The electrician's best friend

For more information on cablemate™, refer to the 'Cablemate™' brochure or contact your Clipsal Representative.






CABLEMATE™

Cat. No.	DESCRIPTION		
564CM1	A Cablemate™ Mounting channel to secure electrical and data cables as well as conduits. Accepts nylon or velcro cable ties. UV rated pack of 10 includes 10 cable ties. Dimensions: 232mm x 46mm x 6mm.		

Moulded cable clips

Clipsal's popular, robust high quality moulded cable clips (all fitted with hardened drive nails) are designed to fit AS/NZS 5000 cable sizes. Cable clips are available in traditional blister packs and boxes, resealable jars, buckets and bulk bins, which are stronger than normal packaging and will ensure that the clips don't get lost in the back of a van.

MOULDED CABLE CLIPS - IN BOXES

Cat. No.	DESCRIPTION		
564/00	A Cable Clip - suits 0.75mm ² 2 core flat figure 8 flex (box of 200).	 A  B	 564/1  564/M4  564/M12
564/0	A Cable Clip - suits 1mm ² & 1.5mm ² 3 core flat cables (box of 100).		
564/1	A Cable Clip - suits 2.5mm ² 3 core flat cables (box of 100). Product now also suits 4mm ² 2 core flat cable (previously 564/05)		
564/2	A Cable Clip - suits 4mm ² 3 core flat cables (box of 100).		
564/3	A Cable Clip - suits 6mm ² 3 core flat cables (box of 100).		
564/4	A Cable Clip - suits 16mm ² 2 core flat cables (box of 100).		
564M4	B Cable Clip - suits 4mm diameter cables (1mm ² SDI) - box of 200.		
564M5	B Cable Clip - suits 5mm diameter cables (2.5mm ² SDI) - box of 100.		
564M6,BK	B Cable Clip - suits 6mm diameter cables (1mm ² 2 core flat) - box of 100. (Black in colour)		
564M8	B Cable Clip - suits 8mm diameter cables (box of 100).		
564M10	B Cable Clip - suits 10mm diameter cables (box of 100).		
564M12	B Cable Clip - suits 12mm diameter cables (box of 100).		

MOULDED CABLE CLIPS AND BRASS PIN CLIPS

MOULDED CABLE CLIPS - IN JARS

Cat. No.	DESCRIPTION
564/00J	A Cable Clip - suits 0.75mm ² 2 core flat figure 8 flex (jar of 300)
564/0J	A Cable Clip - suits 1mm ² /1.5mm ² 3 core & 2.5mm ² 2 core flat cables (jar of 150).
564/1J	A Cable Clip - suits 2.5mm ² 3 core and 4mm ² 2 core flat cables (jar of 100).
564/2J	A Cable Clip - suits 4mm ² 3 core flat cables (jar of 70).
564/3J	A Cable Clip - suits 6mm ² 3 core flat cables (jar of 70).
564/4J	A Cable Clip - suits 16mm ² 2 core flat cables (jar of 70).
564M4J	B Cable Clip - suits 4mm diameter cables - 1mm ² SDI (jar of 300)
564M5J	B Cable Clip - suits 5mm diameter cables - 2.5mm ² SDI (jar of 500)
564M6J	B Cable Clip - suits 6mm diameter cables - 1mm ² 2 core flat (jar of 100)
564M8J	B Cable Clip - suits 8mm diameter cables (jar of 150).
564M10J	B Cable Clip - suits 10mm diameter cables (jar of 100).
564M12J	B Cable Clip - suits 12mm diameter cables (jar of 70).



A



B



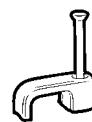
564/00J



564/3J

MOULDED CABLE CLIPS - IN BUCKETS

Cat. No.	DESCRIPTION
564/0B	A Cable Clip - suits 1mm ² /1.5mm ² 3 core flat cables (bucket of 500).
564/1B	A Cable Clip - suits 2.5mm ² 3 core and 4mm ² 2 core flat cables (bucket of 500).
564/3B	A Cable Clip - suits 6mm ² 3 core flat cables (bucket of 250).



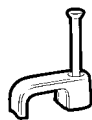
A



564/1B

MOULDED CABLE CLIPS - IN BULK BINS

Cat. No.	DESCRIPTION
564/0BB	A Cable Clip - suits 1mm ² & 1.5mm ² 3 core flat cables (bulk bin of 6000).
564/1BB	A Cable Clip - suits 2.5mm ² 3 core flat cables (bulk bin of 5000).



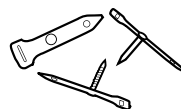
A



564/1BB

BRASS PIN CLIPS - IN BOXES

Cat. No.	DESCRIPTION
564PC1	A Pin Clip Size 1 - 38mm length (box of 200).
564PC2	A Pin Clip Size 2 - 45mm length (box of 200).
564PC3	A Pin Clip Size 3 - 51mm length (box of 200).
564PC4	A Pin Clip Size 4 - 57mm length (box of 200).
564PC5	A Pin Clip Size 5 - 67mm length (box of 200).



A



564PC1



SCREWS

Clipsal's popular range of screws includes Bugle Head, Pan Head, Wafer Head and Washer Head type screws.

These screws are available in a variety of different packaging including hang sell bags, jars and buckets, which are all clear so that the right screw for the job can be found quickly and easily.

The mounting feet of the Clipsal Mounting Block and other accessories have been designed to accommodate the 357 Bugle Head screws (note - if using a Power Driver, please adjust torque setting appropriately).

Pan Head screws with 6.85mm \varnothing heads are ideal for directly fixing accessories such as light switches and power points to wall plugs, timber architraves and skirting boards, without interfering with the number '9' cap. Screws with the 8mm \varnothing head provide extra support when fixing heavier products such as our 56 Series, without interfering with the interior IP cap.

Wafer Head screws are ideal for mounting accessories into a 'C' section and purlins and have a 9mm \varnothing head that neatly fits Clipsal 56 Series mounting enclosures.

Also ideal for use when mounting accessories into a 'C' section and purlins, the 11.7mm \varnothing head of the Washer Head screws will not pull through the base of mounting accessories.

The 11.7mm \varnothing Washer Head Twin Start Needle Point screws are perfect for mounting fluoros and similar fittings, as they attach quickly and will not pull through the mounting holes when tight.

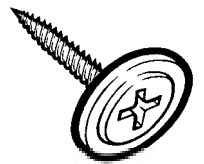
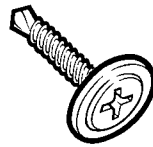
357
Bugle Head
Twin Start
Needle Point

357P
Pan Head
Twin Start
Needle Point

357WF
Wafer Head
Drill Bit Tip

357WH
Washer Head
Drill Bit Tip

357WHP
Washer Head
Twin Start
Needle Point

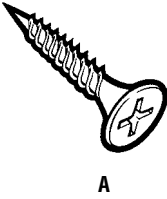



Affixing bracket using 357WF40 screws

SCREWS - IN HANG SELL BAGS


BUGLE HEAD SCREWS - NEEDLE POINT TWIN START - IN HANG SELL BAGS

Cat. No.	DESCRIPTION	
357/20	A	Bugle Head Screw, 7 x 20mm (bag of 100).
357/25	A	Bugle Head Screw, 7 x 25mm (bag of 100).
357/30	A	Bugle Head Screw, 7 x 30mm (bag of 100).
357/35	A	Bugle Head Screw, 7 x 35mm (bag of 100).
357/40	A	Bugle Head Screw, 7 x 40mm (bag of 100).
357/45	A	Bugle Head Screw, 7 x 45mm (bag of 100).
357/50	A	Bugle Head Screw, 8 x 50mm (bag of 100).
357/63	A	Bugle Head Screw, 8 x 63mm (bag of 100).
357/75	A	Bugle Head Screw, 8 x 75mm (bag of 100).






357/20




357/75


PAN HEAD SCREWS - NEEDLE POINT TWIN START - IN HANG SELL BAGS

Cat. No.	DESCRIPTION	
357P20	A	Pan Head Screw, 6 x 20mm (bag of 100).
357P30	A	Pan Head Screw, 6 x 30mm (bag of 100).
357P40	A	Pan Head Screw, 6 x 40mm (bag of 100).
357P50	A	Pan Head Screw, 6 x 50mm (bag of 100).
357PH12	A	Pan Head Screw, 7 x 12mm (bag of 100).
357PH20	A	Pan Head Screw, 7 x 20mm (bag of 100).
357PH25	A	Pan Head Screw, 7 x 25mm (bag of 100).
357PH30	A	Pan Head Screw, 7 x 30mm (bag of 100).
357PH40	A	Pan Head Screw, 7 x 40mm (bag of 100).
357PH45	A	Pan Head Screw, 7 x 45mm (bag of 100).
357PH50	A	Pan Head Screw, 7 x 50mm (bag of 100).






357P20




357PH50

WAFER HEAD SCREWS - SELF DRILLING - IN HANG SELL BAGS

Cat. No.	DESCRIPTION	
357WF22	A	Wafer Head Screw, 10 x 22mm (bag of 100).
357WF30	A	Wafer Head Screw, 10 x 30mm (bag of 100).
357WF40	A	Wafer Head Screw, 10 x 40mm (bag of 100).







357WF30

WASHER HEAD SCREWS - SELF DRILLING - IN HANG SELL BAGS

Cat. No.	DESCRIPTION	
357WH12	A	Washer Head Screw, 8 x 12mm (bag of 100).
357WH25	A	Washer Head Screw, 8 x 25mm (bag of 100).
357WHP32	A	Washer Head Screw, 8 x 32mm, needle point twin start (bag of 100).



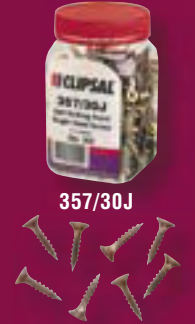


357WH25

SCREWS - IN JARS

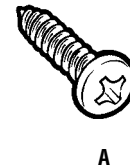
BUGLE HEAD SCREWS - NEEDLE POINT TWIN START - IN JARS

Cat. No.	DESCRIPTION
357/20J	A Bugle Head Screw, 7 x 20mm (Cat. No. 357/20) - jar of 500.
357/25J	A Bugle Head Screw, 7 x 25mm (Cat. No. 357/25) - jar of 400.
357/30J	A Bugle Head Screw, 7 x 30mm (Cat. No. 357/30) - jar of 325.
357/35J	A Bugle Head Screw, 7 x 35mm (Cat. No. 357/35) - jar of 250.
357/40J	A Bugle Head Screw, 7 x 40mm (Cat. No. 357/40) - jar of 175.
357/45J	A Bugle Head Screw, 7 x 45mm (Cat. No. 357/45) - jar of 175.
357/50J	A Bugle Head Screw, 8 x 50mm (Cat. No. 357/50) - jar of 125.
357/63J	A Bugle Head Screw, 8 x 63mm (Cat. No. 357/63) - jar of 100.
357/75J	A Bugle Head Screw, 8 x 75mm (Cat. No. 357/75) - jar of 80.



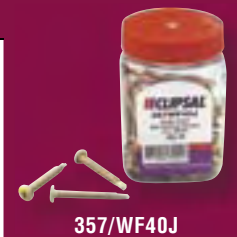
PAN HEAD SCREWS - NEEDLE POINT TWIN START - IN JARS

Cat. No.	DESCRIPTION
357P20J	A Pan Head Screw, 6 x 20mm (Cat. No. 357P20) - jar of 500.
357P30J	A Pan Head Screw, 6 x 30mm (Cat. No. 357P30) - jar of 325.
357P40J	A Pan Head Screw, 6 x 40mm (Cat. No. 357P40) - jar of 250.
357P50J	A Pan Head Screw, 6 x 50mm (Cat. No. 357P50) - jar of 175.
357PH12J	A Pan Head Screw, 7 x 12mm (Cat. No. 357PH12) - jar of 500.
357PH20J	A Pan Head Screw, 7 x 20mm (Cat. No. 357PH20) - jar of 500.
357PH25J	A Pan Head Screw, 7 x 25mm (Cat. No. 357PH25) - jar of 400.
357PH30J	A Pan Head Screw, 7 x 30mm (Cat. No. 357PH30) - jar of 325.
357PH40J	A Pan Head Screw, 7 x 40mm (Cat. No. 357PH40) - jar of 200.
357PH45J	A Pan Head Screw, 7 x 45mm (Cat. No. 357PH45) - jar of 175.
357PH50J	A Pan Head Screw, 7 x 50mm (Cat. No. 357PH50) - jar of 150.



WAFER HEAD SCREWS - SELF DRILLING - IN JARS

Cat. No.	DESCRIPTION
357WF22J	A Wafer Head Screw, 10 x 22mm (Cat. No. 357WF22) - jar of 90.
357WF30J	A Wafer Head Screw, 10 x 30mm (Cat. No. 357WF30) - jar of 70.
357WF40J	A Wafer Head Screw, 10 x 40mm (Cat. No. 357WF40) - jar of 50.



WASHER HEAD SCREWS - SELF DRILLING - IN JARS

Cat. No.	DESCRIPTION
357WH12J	A Washer Head Screw, 8 x 12mm (Cat. No. 357WH12) - jar of 400.
357WH25J	A Washer Head Screw, 8 x 25mm (Cat. No. 357WH25) - jar of 250.
357WHP32J	A Washer Head Screw, 8 x 32mm (Cat. No. 357WHP32) - jar of 140.



SCREWS - IN BUCKETS

BUGLE HEAD SCREWS - NEEDLE POINT TWIN START - IN BUCKETS

Cat. No.	DESCRIPTION
357/20B	A Bugle Head Screw, 7 x 20mm (Cat. No. 357/20) - bucket of 1000.
357/25B	A Bugle Head Screw, 7 x 25mm (Cat. No. 357/25) - bucket of 1000.
357/30B	A Bugle Head Screw, 7 x 30mm (Cat. No. 357/30) - bucket of 1000.
357/40B	A Bugle Head Screw, 7 x 40mm (Cat. No. 357/40) - bucket of 500.
357/45B	A Bugle Head Screw, 7 x 45mm (Cat. No. 357/45) - bucket of 500.
357/50B	A Bugle Head Screw, 8 x 50mm (Cat. No. 357/50) - bucket of 500.
357/63B	A Bugle Head Screw, 8 x 63mm (Cat. No. 357/63) - bucket of 250.
357/75B	A Bugle Head Screw, 8 x 75mm (Cat. No. 357/75) - bucket of 250.



A



357/63B

PAN HEAD SCREWS - NEEDLE POINT TWIN START - IN BUCKETS

Cat. No.	DESCRIPTION
357P20B	A Pan Head Screw, 6 x 20mm (Cat. No. 357P20) - bucket of 1000.
357P30B	A Pan Head Screw, 6 x 30mm (Cat. No. 357P30) - bucket of 1000.
357P40B	A Pan Head Screw, 6 x 40mm (Cat. No. 357P40) - bucket of 500.
357P50B	A Pan Head Screw, 6 x 50mm (Cat. No. 357P50) - bucket of 500.
357PH12B	A Pan Head Screw, 7 x 12mm (Cat. No. 357PH12) - bucket of 1000.
357PH20B	A Pan Head Screw, 7 x 20mm (Cat. No. 357PH20) - bucket of 1000.
357PH25B	A Pan Head Screw, 7 x 25mm (Cat. No. 357PH25) - bucket of 1000.
357PH30B	A Pan Head Screw, 7 x 30mm (Cat. No. 357PH30) - bucket of 1000.
357PH40B	A Pan Head Screw, 7 x 40mm (Cat. No. 357PH40) - bucket of 500.
357PH45B	A Pan Head Screw, 7 x 45mm (Cat. No. 357PH45) - bucket of 500.
357PH50B	A Pan Head Screw, 7 x 50mm (Cat. No. 357PH50) - bucket of 500.



A



357P50B



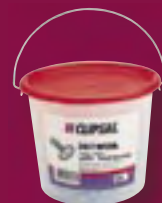
357PH40B

WAFER HEAD SCREWS - SELF DRILLING - IN BUCKETS

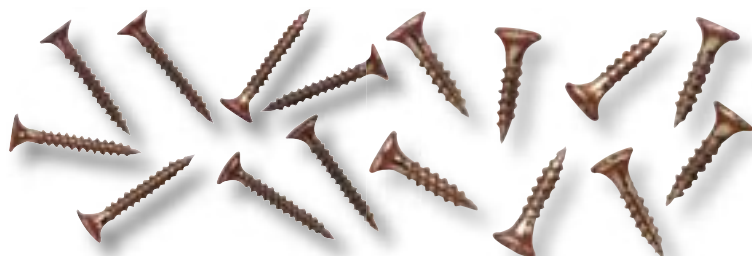
Cat. No.	DESCRIPTION
357WF22B	A Wafer Head Screw, 10 x 22mm (Cat. No. 357WF22) - bucket of 500.
357WF30B	A Wafer Head Screw, 10 x 30mm (Cat. No. 357WF30) - bucket of 500.
357WF40B	A Wafer Head Screw, 10 x 40mm (Cat. No. 357WF40) - bucket of 500.



A



357WF22B



SCREWS, NUTS & WALL PLUGS

WASHER HEAD SCREWS - SELF DRILLING - IN BUCKETS

Cat. No.	DESCRIPTION	
357WH12B	A	Washer Head Screw, 8 x 12mm (Cat. No. 357WH12) - bucket of 1000.
357WH25B	A	Washer Head Screw, 8 x 25mm (Cat. No. 357WH25) - bucket of 500.
357WHP32B	A	Washer Head Screw, 8 x 32mm, needle point twin start (357WHP32) - bucket of 500.



A



357WH12B

MISCELLANEOUS SCREWS, NUTS & WALL PLUGS

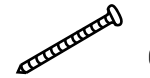
Cat. No.	DESCRIPTION	
31J	A	Flat Head Screw - for fixing 30 Series Mechanisms (meets Public Building Department Specifications).
353	B	Raised Countersunk Head Screw, 12mm long.
353B	B	Raised Countersunk Head Screw, 16mm long.
355	C	Pan Head Screw, combined Slot and Phillips recess, M3.5 X 0.8mm pitch, 32mm long.
355A	C	Pan Head Screw, combined Slot and Phillips recess, M3.5 X 0.8mm pitch, 50mm long.
355B	D	Raised Countersunk Screw, M3.5 X 0.8mm pitch, 75mm long.
B25-FS	E	Countersunk Screw for BSL Metal Plate, M3.5 X 0.8mm pitch, 50mm long.
BSL25-FS	F	Countersunk Screw for BSL Metal Plate, M3.5 X 0.8mm pitch, 75mm long.
356D	G	Countersunk Head Screw, self tapping, electroplated - 16mm x No.4 gge. (to fit architrave switch plates).
356E	H	Cheese Head Screw, self tapping, electroplated - 20mm x No.6 gge. (for skirting mounting switched sockets).
356F	I	Countersunk Head Wood Screw, electroplated - 32mm x No.6 gge. (for standard pattern flush plates and batten holders).
358	J	Wall Plug, with built-in screw nail - designed to mount accessories with 4.7mm mounting holes to a wide range of materials. May be used by drilling a 4.7mm hole in brick, cement, asbestos, masonite or plaster board.
358LH	K	Wall Plug, with built-in screw nail - designed to mount accessories with 9.5mm mounting holes to a wide range of materials. May be used by drilling a 9.5mm hole in brick, cement, asbestos, masonite or plaster board (suits batten holders and ceiling roses).
359	L	Square Nut, 6mm x 6mm, fits M3.5 x 0.8mm pitch screws.
9	M	Number 9 Cap, suits switch plate screw recesses.



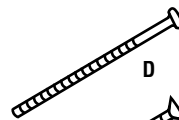
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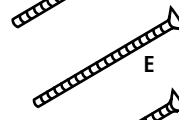
B



C



D



E



F



G



H



I



J



K



L



M



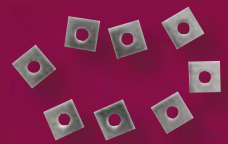
31J



355A



BSL25-FS



359

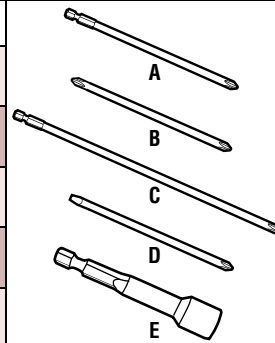


9

POWER DRIVE BITS

POWER DRIVE BITS

Cat. No.	DESCRIPTION	
357PB	A	Power Drive Bit, No. 2 Phillips Head, single ended - 100mm long.
357PB2	B	Power Drive Bit, No. 2 Phillips Head, double ended - 100mm long.
357PB150	C	Power Drive Bit, No. 2 Phillips Head, single ended - 150mm long.
357PBU	D	Power Drive Bit, No. 2 Phillips Head & 6mm flat blade - 100mm long.
357NS	E	Power Drive Bit, 5/16" Nutsetter - 70mm long.



357PB



357NS



Installation using 357NS

CLIPSAL 'BITSABOX' AND ECONOMY VALUE PACK

CLIPSAL BITSABOX & ECONOMY VALUE PACK

Cat. No.	Length	Width	Depth
357RP	430mm	290mm	192mm
357RPBOX	430mm	290mm	192mm
357TB	310mm	200mm	47mm
DESCRIPTION			
357RP	Clipsal Bitsabox, galvanised sheet steel, heavy duty epoxy coating - contains a variety of cable connection and fast fixing accessories.		
357RPBOX	Clipsal Bitsabox, galvanised sheet steel, heavy duty epoxy coating (box only).		
357TB	Economy Value Pack - contains a variety of screws.		



357RP



357TB

CLIPSAL 'BITSABOX' (357RP) ACCESSORIES SUPPLIED

QUANTITY	Cat. No.	DESCRIPTION	QUANTITY	Cat. No.	DESCRIPTION
100	No.9	Press fit screw caps.	100	357/20	75mm x M3.5x0.8mm screw.
1	SL15	Spirit level.	100	357/25	20mm self drilling screw.
20	ET30	Earthing terminal.	100	357/30	25mm self drilling screw.
50	31J	J' Screws for securing switch mechanisms.	100	357/45	30mm self drilling screw.
50	180/20	20mm Half saddle.	100	357/50	50mm self drilling screw.
20	180/25	25mm Half saddle.	2	357PB	Power Drive Bit.
10	259/20	20mm Locknut.	100	357P20	20mm Pan Head self drilling screw.
10	259/25	25mm Locknut.	100	357P30	30mm Pan Head self drilling screw.
10	268AA	20-16mm 90° Terminator.	100	357WH12	12mm Washer Head self drilling screw.
10	268M	16-20mm Straight Terminator.	100	357WH25	25mm Washer Head self drilling screw.
10	281/20	20mm Male Conduit Bush.	50	358	Wallplug.
10	281/25	25mm Male Conduit Bush.	100	359	Square nuts for M3.5x0.8mm screws.
10	281F20	20mm Female Conduit Bush.	100	563/1	Single Screw Connector for 2x6mm ² cables.
10	281F25	25mm Female Conduit Bush.	50	563/2	Two Screw Connector for 2x16mm ² cables.
5	349	M3.5x0.8 Pitch Thread Cleaner.	5	563K16	Two Screw Connector for 2x16mm ² cables.
25	355B	75mm x M3.5x0.8mm screw, 6nc, 32tpi.			



CLIPSAL ECONOMY VALUE PACK

CLIPSAL ECONOMY VALUE PACK (357TB) ACCESSORIES SUPPLIED

QUANTITY	Cat. No.	DESCRIPTION
100	357WF30	Screw, Wafer Head, 20mm, self drilling.
150	357/20	Screw, Bugle Head, 20mm, 8 gauge head, needle point twin start.
350	357WH12	Screw, Washer Head, 12mm, self drilling.
200	357P30	Screw, Pan Head, 30mm, needle point twin start.
300	357P20	Screw, Pan Head, 20mm, needle point twin start.
100	357WH25	Screw, Washer Head, 25mm, self drilling.
50	357PH50	Screw, Pan Head, 50mm, needle point twin start.
50	357/63	Screw, Bugle Head, 63mm, 8 gauge head, needle point twin start.
100	357WHP32	Screw, Washer Head, 32mm, self drilling, needle point twin start.
100	357PH45	Screw, Pan Head, 45mm, needle point twin start.
100	357/35	Screw, Bugle Head, 35mm, 8 gauge head, needle point twin start.
100	357/40	Screw, Bugle Head, 40mm, 8 gauge head, needle point twin start.



MOUNTING ACCESSORIES QUICK REFERENCE GUIDE

MOUNTING BLOCKS AND FLANGES

Cat. No.	Description	Length	Width	Depth	Mounting Centres	Page No.
2000SM	Surround, deep, surface mounting.	118mm	78mm	27mm	N/A	4
2000SMK	Surface Mounting Kit, contains 2449ASD mounting flange & 2000SM deep surround.	118mm	78mm	27mm	84mm	4
2449ASD	Mounting Spacer (suitable for all 2000 Series assemblies).	114mm	68mm	14mm	84mm apart	4
2000MF300	Mounting Flange, for 2000 Series (suits 300mm diameter surface - horizontal).	119mm	78mm	18mm	84mm apart	4
2000MF400	Mounting Flange, for 2000 Series (suits 400mm diameter surface - horizontal).	119mm	78mm	18mm	84mm apart	4
2000MF500	Mounting Flange, for 2000 Series (suits 500mm diameter surface - horizontal).	119mm	78mm	18mm	84mm apart	4
2000MF600	Mounting Flange, for 2000 Series (suits 600mm diameter surface - horizontal).	119mm	78mm	18mm	84mm apart	4
2000MF800	Mounting Flange, for 2000 Series (suits 800mm diameter surface - horizontal).	119mm	78mm	18mm	84mm apart	4
2000MFV300	Mounting Flange, for 2000 Series (suits 300mm diameter surface - vertical).	119mm	78mm	18mm	84mm apart	4
2000MFV400	Mounting Flange, for 2000 Series (suits 400mm diameter surface - vertical).	119mm	78mm	18mm	84mm apart	4
2000MFV500	Mounting Flange, for 2000 Series (suits 500mm diameter surface - vertical).	119mm	78mm	18mm	84mm apart	4
2000MFV600	Mounting Flange, for 2000 Series (suits 600mm diameter surface - vertical).	119mm	78mm	18mm	84mm apart	4
2000MFV800	Mounting Flange, for 2000 Series (suits 800mm diameter surface - vertical).	119mm	78mm	18mm	84mm apart	4
C2015D4MB	Mounting Block, enables surface wiring with either conduit or mini duct.	198 mm	79mm	25mm	155mm x 50mm apart	8

MOULDED MOUNTING BLOCKS

47	1 Gang Surface Mounting Block, with metal inserts, impact resistant.	103mm	49mm	25mm	78mm apart	8
70B	1 Gang Surface Mounting Block, with metal inserts, impact resistant.	99mm	52mm	25mm	55mm apart	8
70/1	1 Gang Surface Mounting Block, with metal inserts, impact resistant.	80mm	37mm	25mm	55mm apart	8
70/2	2 Gang Surface Mounting Block, with metal inserts, impact resistant.	90mm	37mm	25mm	70mm apart	8
70/3	3 Gang Surface Mounting Block, with metal inserts, impact resistant.	116mm	36mm	25mm	97mm apart	8
447	1 Gang Surface Mounting Block, with metal inserts. (suits 40, 40D and switches with 115 x 48mm flush plates and 98mm mounting centres).	103mm	49mm	25mm	78mm apart	8
448	2 Gang Surface Mounting Block, with metal inserts.	120mm	120mm	28mm	84mm x 46mm	8
449A	1 Gang Surface Mounting Block, with metal inserts.	122mm	78mm	32mm	84mm x 46mm	8

MOUNTING ACCESSORIES QUICK REFERENCE GUIDE

MOULDED MOUNTING FLANGES AND BACKING PLATES						
Cat. No.	Description	Length	Width	Depth	Mounting Centres	Page No.
448SD	Mounting Flange, large size format, deep mounting, with metal inserts.	120mm	120mm	14mm	84mm x 46mm	9
449AS	Mounting Flange, standard size, shallow mounting, with metal inserts.	119mm	74mm	10mm	84mm apart	9
449ASD	Mounting Flange, standard size, deep mounting, with metal inserts.	119mm	79mm	14mm	84mm apart	9
449AP	Insulating Back Plate, provides 10mm extra depth for additional cabling.	126mm	84mm	10mm	-	9
536	Moulded Mounting Ring, multiple position.	90mm		11mm	50mm	9
548	Moulded Mounting Flange, with 20mm internal conduit thread.	66mm Ø		35mm	50mm apart	9
548A	Moulded Mounting Flange, with 20mm conduit external threaded bend.	66mm Ø		98mm	50mm apart	9
548H	Pendant Hook, with 20mm male conduit thread - for chain hung fittings.	41mm	27mm	N/A	N/A	9
548S	Moulded Mounting Flange, with 20mm external straight thread.	66mm Ø	59mm	50mm apart	50mm apart	9
93BF	Surface Mounting Flange, with adjustable mounting centres.	66mm Ø		11mm	37mm to 46mm (adjustable)	9
93ER	Extension ring with surface wiring facilities (clips on to Cat. No. 93 Series).	69mm Ø		13mm	50mm apart	9
C2449ASD	Mounting Flange (suits C2000 Series - 14mm deep).	122mm	79mm	14mm	84mm apart	9
C2015D4P	Backing plate, provides additional safety on conducting surfaces (suits C2015D4MB)	196mm	75mm	10mm	84mm apart	9
SPECIAL PURPOSE MOUNTING BLOCK						
727MB	Special Purpose Mounting Block (suits 727 - Universal Shaver Outlet).	258mm	70mm	25mm	230mm x 40mm	10
435VFSM	Caravan Mounting Flange for 435VFS15 and 415VF Series. *Note - Additional mounting centres are at 65mm x 76mm and these are for mounting of inlet and outlet to the mounting flange.	101mm	80mm	12mm	48mm x 76mm*	10
LOOM WIRE FIXING PLATES						
411	Loom Wiring Fixing Plate, six cable entry cut-outs.	155mm	70mm	33mm	50mm apart	10
413FP	Loom Wiring Fixing Plate, 25mm cut-out in rear of plate.	139mm	80mm	20mm	50mm, 55mm & 84mm	10
413NP	Loom Wiring Fixing Plate (facility for the use of cable ties for cable clamping).	73mm (95)	73mm	12mm	50mm (clips), 90mm (holes)	10
413NPQC	Loom Wiring Fixing Plate (facility for the use of cable ties for cable clamping). Suits 413QC	70mm (95mm including tabs)	73mm	12mm	50mm (clips), 90mm (holes)	10

MOUNTING ACCESSORIES QUICK REFERENCE GUIDE

HERITAGE MOUNTING BLOCKS (PRE DRILLED VERSIONS)

Cat. No.	Description	Length	Width	Depth	Mounting Centres	Page No.
1920MB	Timber Mounting Block. Suits 84mm centred standard plates.	150mm	107mm	20mm	84mm apart	11
1920MBR	1 Gang Timber Mounting Block, round.	88mm Ø		20mm	42mm apart	11
1920MB1	1 Gang Timber Mounting Block, square.	90mm	90mm	20mm	42mm apart	11
1920MB2	2 Gang Timber Mounting Block, rectangular.	155mm	90mm	20mm	42mm x 38mm (2 sets)	11
1920MB20V	2 Gang Timber Mounting Block, oval.	155mm (oval)	90mm (oval)	20mm	42mm x 38mm (2 sets)	11
1920MB2L	2 Gang Timber Mounting Block, with large hole, rectangular.	155mm	90mm	20mm	42mm (2 sets)	11
1920MB3	3 Gang Timber Mounting Block, rectangular.	225mm	90mm	20mm	42mm apart (3 sets)	11
1920MB4	4 Gang Timber Mounting Block, rectangular.	280mm	90mm	20mm	42mm x 38mm (4 sets)	11
1920MB4/2	4 Gang Timber Mounting Block, square.	155mm	155mm	20mm	42mm x 38mm (4 sets)	11

HERITAGE MOUNTING BLOCKS (BLANK VERSIONS)

1920MBR-NH	1 Gang Timber Mounting Block, round, no holes.	88mm Ø		20mm	N/A	12
1920MB1-NH	1 Gang Timber Mounting Block, square, no holes.	90mm	90mm	20mm	N/A	12
1920MB2-NH	2 Gang Timber Mounting Block, rectangular, no holes.	155mm	90mm	20mm	N/A	12
1920MB20V-NH	2 Gang Timber Mounting Block, oval, no holes.	155mm (oval)	90mm (oval)	20mm	N/A	12
1920MB3-NH	3 Gang Timber Mounting Block, rectangular, no holes.	225mm	90mm	20mm	N/A	12
1920MB4-NH	4 Gang Timber Mounting Block, rectangular, no holes.	280mm	90mm	20mm	N/A	12
1920MB4/2-NH	4 Gang Timber Mounting Block, square, no holes.	155mm	155mm	20mm	N/A	12

30 SERIES MOULDED MOUNTING CLIPS

B30GFZ	Moulded Clip, with shaped surround to match 30 Series switch dollies.	44mm	22mm	11mm	36mm apart	14
F30Z1	Moulded Front Mounting Clip, designed to fit 25mm x 25mm hole & 1mm thick (20 gge.) panels.	28mm	28mm	9mm	N/A	14
F30Z1.5	Moulded Front Mounting Clip, designed to fit 25mm x 25mm hole & 1.5mm thick (16 gge.) panels.	28mm	28mm	9mm	N/A	14
F30Z2	Moulded Front Mounting Clip, designed to fit 25mm x 25mm hole & 2mm thick (14 gge.) panels.	28mm	28mm	9mm	N/A	14

MOUNTING ACCESSORIES QUICK REFERENCE GUIDE

INSULATING SLEEVES AND SHROUDS						
Cat. No.	Description	Length	Width	Depth	Mounting Centres	Page No.
90/1	Insulating Switch Sleeve, 1 inch od, clip-in.	28mm Ø		28mm	N/A	14
90/1-1/2	Insulating Switch Socket Sleeve, 1-1/2 inch od.	38mm Ø		28mm	N/A	14
90A	Insulating Shroud, meets double insulation requirements.	68mm	35mm	28mm	N/A	14
90B	Insulating Shroud, standard size, meets double insulation requirements.	75mm	47mm	51mm	N/A	14
90BD	Insulating Shroud, standard size, deep type, meets double insulation requirements.	73mm	49mm	63mm	N/A	14
90BD2	Insulating Shroud, two gang, large type format, deep type, meets double insulation requirements.	105mm	78mm	65mm	N/A	14
90BI	Insulating Shroud, standard size, intermediate shape, universal acceptance including Slimline/Eclipse, meets double insulation requirements.	97mm (internal 74mm)	62mm (internal 49mm)	63mm	84mm	14
90F	Insulating Shroud, fits 20mm Ø equipment, improves double insulation requirements.	24mm Ø		55mm	N/A	14
90FS	Flexible Shroud, improves double insulation requirements.	30mm	28mm	51mm	N/A	14
530S	Cable Insulating Sleeve.	Flange-37mm/ Sleeve-25mm	N/A	33mm	N/A	14
CORD ANCHORS						
569A	Suit ordinary duty flexible cords.	Cord anchors suit 2mm thick panels, both require a hole size of 16mm (5/8)				15
569B	Suit light duty flexible cords.					15
MOULDED CABLE ENTRY GROMMETS						
567/9.5	Moulded Cable Entry Grommet, suits metal hole 9.5mm Ø.	8mm		-	-	15
567/13	Moulded Cable Entry Grommet, suits metal hole 12.7mm Ø.	9.5mm		-	-	15
567/16	Moulded Cable Entry Grommet, suits metal hole 16mm Ø.	12.7mm		-	-	15
567/19	Moulded Cable Entry Grommet, suits metal hole 19mm Ø.	16mm		-	-	15
567/20	Moulded Cable Entry Grommet, suits metal hole 20mm Ø.	16mm		-	-	15
567/22	Moulded Cable Entry Grommet, suits metal hole 22.2mm Ø.	19mm		-	-	15
567/25.5	Moulded Cable Entry Grommet, suits metal hole 25.5mm Ø.	22.2mm		-	-	15
567/32	Moulded Cable Entry Grommet, suits metal hole 31.8mm Ø.	28.5mm		-	-	15
MOULDED CABLE ENTRY GROMMETS - PLUG TYPE						
568/16	Moulded Cable Entry Grommet, plug type, suits metal hole 16mm Ø.	-		-	-	15
568/19	Moulded Cable Entry Grommet, plug type, suits metal hole 19mm Ø.	-		-	-	15
568/20	Moulded Cable Entry Grommet, plug type, suits metal hole 20mm Ø.	-		-	-	15
568/22	Moulded Cable Entry Grommet, plug type, suits metal hole 22.2mm Ø.	-		-	-	15
568/25.5	Moulded Cable Entry Grommet, plug type, suits metal hole 25.5mm Ø.	-		-	-	15
568/32	Moulded Cable Entry Grommet, plug type, suits metal hole 31.8mm Ø.	-		-	-	15

MOUNTING ACCESSORIES QUICK REFERENCE GUIDE

MOUNTING BRACKETS AND CLIPS

Cat. No.	Description	Length	Width	Depth	Mounting Centres	Page No.
150	Metal Adaptor Plate.	77mm Ø		3mm	38mm & 46mm	17
151	Metal Mounting Bracket, stud fixing, dual mounting centres.	77mm Ø	28mm	22mm	55mm & 60mm	17
154	1 Gang Wall Board Mounting Clip.	120mm	50mm	13mm	50mm & 84mm	17
154/1	1 Gang Wall Board Mounting Clip.	120mm	50mm	26mm	50mm & 84mm	17
154/2	2 Gang Wall Board Mounting Clip.	120mm	96mm	9mm	46mm x 84mm	17
154B25	Metal Wall Board Mounting Clip (suits B25 Series and BSL25XA series).	110mm	96mm	20mm	84mm apart	17
154RM	The 154RM Wall Clip is specifically designed to clip onto walls that are 5mm thick (e.g. Fibro) and it also takes into consideration the mounting depths of Slimline/Eclipse products. With care it can also be used on standard plaster walls, which are usually 10mm thick. Incorporates all the same design features of the 154 plaster clip.	120mm	50mm	11mm	84mm apart	17

MOUNTING BRACKETS

155	1 Gang Metal Mounting Bracket, horizontal mounting, timber and stud fixing.	135mm	72mm	37mm	84mm apart	18
155A	1 Gang Metal Mounting Bracket, horizontal mounting.	135mm	72mm	37mm	84mm apart	18
155F	1 Gang Metal Mounting Bracket, flat front. (Ideal for steel frame constructions)	135mm	92mm	3mm	84mm apart	18
155VFN	1 Gang Metal Mounting Bracket, fitted with 2 x 25mm fixing nails, horizontal and vertical mounting.	135mm	92mm	6mm	84mm apart	18
155N	1 Gang Metal Mounting Bracket, fitted with 2 x 25mm fixing nails.	135mm	72mm	37mm	84mm apart	18
155NAR	Metal Mounting Bracket, with angled fixing nails, for stud fixings, horizontal mounting. (Mounting centres are recessed for Slimline/Eclipse installations) <i>Supersedes 155NA.</i>	128mm	102mm	22mm	84mm apart	18
155VNAR	Metal Mounting Bracket with angled fixing nails for stud fixings, vertical mounting. (Mounting centres are recessed for Slimline/Eclipse installations) <i>Supersedes 155VNA.</i>	130mm	90mm	22mm	84mm apart	18
155P	1 Gang Metal Plaster Mounting Bracket, vertical or horizontal mounting.	152mm	152mm	3mm	84mm apart	19
155PRM	Metal mounting bracket for plaster walls, precision stamped from 1.2mm steel strip bright electro-galvanised (suits slimline/eclipse)	152mm	152mm	10mm	84mm apart	19
155P2	Metal Mounting Bracket (suits 2 gang Prestige plates).	152mm	152mm	3mm	84mm apart	19
155PM	Metal Plaster Mounting Bracket, behind plaster mounting.	152mm	152mm	3mm	55mm apart	19
155VH	1 Gang Metal Mounting Bracket, vertical/horizontal mounting.	158mm	92mm	38mm	84mm apart	19
155S	Metal Mounting Bracket, shallow horizontal mounting.	163mm	63mm	10mm	84mm apart	19
156/1	1 Gang Metal Mounting Bracket, fixes to side or front of timber stud.	102mm	90mm	38mm	84mm apart	19
156/1N	2 Gang Metal Mounting Bracket, fitted with 2 x 25mm fixing nails.	102mm	90mm	38mm	84mm apart	19
156/2	2 Gang Metal Mounting Bracket, vertical mounting.	129mm	115mm	39mm	84mm x 46mm	19

MOUNTING ACCESSORIES QUICK REFERENCE GUIDE

MOUNTING CLIPS AND MOUNTING BRACKETS						
Cat. No.	Description	Length	Width	Depth	Mounting Centres	Page No.
2154/2	2 Gang Metal Wall Board Mounting Clip.	158mm	157mm	17mm	84mm x 72mm	20
2154H2	2 Gang Metal Wall Board Mounting Clip (suits 2000H2 series).	232mm	84mm	19mm	84mm apart (2 sets)	20
2154H3	3 Gang Metal Wall Board Mounting Clip (suits 2000H3 series).	348mm	84mm	8mm	84mm apart (3 sets)	20
2154/3	3 Gang Metal Wall Board Mounting Clip (suits 2000 series).	229mm	113mm	3mm	84mm x 73mm (2 sets)	20
2154/4	4 Gang Metal Wall Board Mounting Clip (suits 2000 series).	278mm	100mm	57mm	84mm x 72mm (2 sets)	20
2155PRM2	2 Gang Metal Plaster Mounted Bracket (suits 2000/2 Series). Suitable for Slimline/Eclipse. <i>Supersedes 2155P2.</i>	170mm	220mm	13mm	84mm x 70mm (2 sets)	20
2155PHRM2	2 Gang Metal Plaster Mounted Bracket (suits 2000/2 Series). Suitable for Slimline/Eclipse. <i>Supersedes 2155PH2.</i>	300mm	180mm	13mm	84mm apart (2 sets)	20
2155PRM3	3 Gang Metal Plaster Mounted Bracket (suits 2000/2 Series). <i>Supersedes 2155P3.</i>	240mm	220mm	13mm	84mm x 73mm (2 sets)	20
2155PHRM3	4 Gang Metal Plaster Mounted Bracket, horizontal mounting. Suitable for Slimline/Eclipse. <i>Supersedes 2155PH3.</i>	420mm	180mm	13mm	84mm apart (3 sets)	20
2155PRM4	4 Gang Metal Plaster Mounted Bracket. Suitable for 2000/4 and 2025V3/30PF products. <i>Supersedes 2155P4.</i>	310mm	220mm	13mm	84mm apart (4 sets)	20
PLASTIC WALL BOXES						
157/1P	1 Gang Moulded Plastic Wall Box, with sliding nuts and ample cut-outs, impact resistant (suits universal wall construction). Suitable for Standard, 2000, C2000, Metal Plate. Not suitable for Slimline & Eclipse unless recessed back 8mm.	97mm	60mm	45mm	84mm apart	23
157/1PRM	1 Gang Moulded Plastic Wall Box, with sliding nuts and ample cut-outs, impact resistant (suits universal wall construction) Suitable for all 84mm centred products, including Slimline and Eclipse. May require longer mounting screws (355A) on some installations	98mm	61mm	45mm	84mm apart	23
257	1 Gang Moulded Plastic Wall Box, with cut-outs, impact resistant.	94mm	58mm	44mm	84mm apart	23
257A	1 Gang Wall Box, with one 16-20mm end entry and one 16-20mm side entry, impact resistant.	94mm	58mm	44mm	84mm apart	23
257CC	1 Gang Moulded Wall Box, with two 20mm entry spouts one end.	98mm	58mm	44mm	84mm apart	23
257D	1 Gang Moulded Plastic Wall Box, with cut-outs, deep type.	94mm	58mm	61mm	84mm apart	23
257DBB	1 Gang Moulded Wall Box, with two 20mm entry spouts one side, deep type.	94mm	58mm	61mm	84mm apart	23
257DCC	1 Gang Moulded Wall Box, with two 20mm entry spouts one end, impact resistant, deep type.	94mm	58mm	61mm	84mm apart	23
257D2	2 Gang Moulded Plastic Wall Box, with 20mm cut-outs one end and 25mm cut-outs at other, impact resistant, deep type.	102mm	96mm	60mm	84mm x 46mm	23
257D3	3 Gang Moulded Plastic Wall Box, impact resistant, deep type.	148mm	96mm	60mm	84mm x 46mm	23

MOUNTING ACCESSORIES QUICK REFERENCE GUIDE

METAL WALL BOXES - 157 SERIES

Cat. No.	Description	Length	Width	Depth	Mounting Centres	Page No.
157	1 Gang Metal Wall Box, wide type, horizontal/vertical mounting.	97mm	57mm	39mm	84mm apart	24
157/1	1 Gang Metal Wall Box, wide type, horizontal/vertical mounting.	94mm	54mm	43mm	84mm apart	24
157/1A	1 Gang Metal Wall Box, with two 20mm side entries.	97mm	50mm	39mm	84mm apart	24
157/1X	1 Gang Metal Wall Box, back to back, horizontal/vertical mounting.	97mm	52mm	77mm	84mm apart	24
157/2	2 Gang Metal Wall Box, horizontal/vertical mounting.	97mm	95mm	39mm	84mm x 46mm	24
157/3	3 Gang Metal Wall Box, with fixed nuts, horizontal/vertical mounting.	140mm	97mm	39mm	84mm x 46mm	24
157/4	4 Gang Metal Wall Box, with fixed nuts, horizontal/vertical mounting.	187mm	97mm	39mm	84mm x 46mm	24
157/5	5 Gang Metal Wall Box, with fixed nuts, horizontal/vertical mounting.	233mm	97mm	39mm	84mm x 46mm	24

METAL WALL BOXES (SUITABLE FOR 2000 SERIES MULTIGANGS)

2157/2	2 Gang Metal Wall Box, with sliding nuts for accurate alignment of accessory.	136mm	96mm	58mm	84mm x 72mm	25
2157H2	2 Gang Metal Wall Box, horizontal mounting.	208mm	60mm	43mm	84mm x 72 (2 sets)	25
2157/2SB	2 Gang Metal Wall Box, with segregation barrier and Earth terminal.	136mm	97mm	58mm	84mm x 72mm	25
2157/3	3 Gang Metal Wall Box, for 2000/3 Series.	207mm	98mm	58mm	84mm x 72mm (2 sets)	25
2157H3	3 Gang Metal Wall Box, horizontal mounting, for 2000H3 Series.	324mm	60mm	43mm	84mm apart (3 sets)	25
2157/3SB1	3 Gang Metal Wall Box, with segregation barrier and Earth terminal, for 2000/3 Series.	207mm	98mm	58mm	84mm x 72mm (2 sets)	25
2157/3SB2	3 Gang Metal Wall Box, with two segregation barriers and Earth terminal, for 2000/3 Series.	207mm	98mm	58mm	84mm x 72mm (2 sets)	25
2157/4	4 Gang Metal Wall Box, for 2000/4 Series.	279mm	98mm	58mm	84mm x 72mm (3 sets)	25
2157/4SB1	4 Gang Metal Wall Box, with segregation barrier and earth terminal suits 2000/4 and 2025V3/30PF.	279mm	98mm	58mm	84mm x 72mm (3 sets)	25

METAL WALL BOXES - 162 SERIES (DOUBLE HEIGHT VERSIONS)

162/3	3 Gang Metal Wall Box, double height, for poured concrete.	140mm	194mm	58mm	84mm x 46mm	26
162/4	4 Gang Metal Wall Box, double height, for poured concrete.	186mm	194mm	58mm	84mm x 46mm	26
162/5	5 Gang Metal Wall Box, double height, for poured concrete.	232mm	194mm	58mm	84mm x 46mm	26
162/6	6 Gang Metal Wall Box, double height, for poured concrete.	278mm	194mm	58mm	84mm x 46mm	26
162/7	7 Gang Metal Wall Box, double height, for poured concrete.	324mm	194mm	58mm	84mm x 46mm	26
162/8	8 Gang Metal Wall Box, double height, for poured concrete.	370mm	194mm	58mm	84mm x 46mm	26
162/9	9 Gang Metal Wall Box, double height, for poured concrete.	416mm	194mm	58mm	84mm x 46mm	26
162/10	10 Gang Metal Wall Box, double height, for poured concrete.	462mm	194mm	58mm	84mm x 46mm	26
162/12	12 Gang Metal Wall Box, double height, for poured concrete.	554mm	194mm	58mm	84mm x 46mm	26
162/14	14 Gang Metal Wall Box, double height, for poured concrete.	646mm	194mm	58mm	84mm x 46mm	26

MOUNTING ACCESSORIES QUICK REFERENCE GUIDE

METAL WALL BOXES - 163,160 AND 164 SERIES (TRIPLE AND SINGLE HEIGHT VERSIONS)						
Cat. No.	Description	Length	Width	Depth	Mounting Centres	Page No.
163/4	4 Gang Metal Wall Box, triple height, with fixed nuts, for poured concrete.	289mm	186mm	58mm	84mm x 46mm	27
163/5	5 Gang Metal Wall Box, triple height, with fixed nuts, for poured concrete.	289mm	232mm	58mm	84mm x 46mm	27
163/6	6 Gang Metal Wall Box, triple height, with fixed nuts, for poured concrete.	289mm	278mm	290mm	84mm x 46mm	27
163/7	7 Gang Metal Wall Box, triple height, with fixed nuts, for poured concrete.	289mm	324mm	290mm	84mm x 46mm	27
163/8	8 Gang Metal Wall Box, triple height, with fixed nuts, for poured concrete.	289mm	370mm	58mm	84mm x 46mm	27
163/9	9 Gang Metal Wall Box, single height, for poured concrete.	416mm	289mm	58mm	84mm x 46mm	27
163/10	10 Gang Metal Wall Box, triple height, with fixed nuts, for poured concrete.	289mm	462mm	58mm	84mm x 46mm apart	27
160	1 Gang Metal Wall Box, for poured concrete.	97mm	50mm	39mm	84mm apart	27
164	1 Gang Metal Wall Box, deep wide type, for poured concrete.	97mm	56mm	58mm	84mm apart	27
164/1	1 Gang Metal Wall Box, deep wide type, for poured concrete.	97mm	50mm	58mm	84mm apart	27
164/2	2 Gang Metal Wall Box, single height, for poured concrete.	97mm	96mm	58mm	84mm x 46mm apart	27
164/3	3 Gang Metal Wall Box, single height, for poured concrete.	97mm	142mm	58mm	84mm x 46mm apart	27
METAL WALL BOXES - 164 SERIES (SINGLE HEIGHT VERSION)						
164/4	4 Gang Metal Wall Box, single height, for poured concrete.	97mm	188mm	58mm	84mm x 46mm apart	28
164/5	5 Gang Metal Wall Box, single height, for poured concrete.	97mm	234mm	58mm	84mm x 46mm apart	28
164/6	6 Gang Metal Wall Box, single height, for poured concrete.	97mm	280mm	58mm	84mm x 46mm apart	28
164/7	7 Gang Metal Wall Box, single height, for poured concrete.	97mm	326mm	58mm	84mm x 46mm apart	28
164/8	8 Gang Metal Wall Box, single height, for poured concrete.	97mm	372mm	58mm	84mm x 46mm apart	28
164/9	9 Gang Metal Wall Box, single height, for poured concrete.	97mm	418mm	58mm	84mm x 46mm apart	28
164/10	10 Gang Metal Wall Box, single height, for poured concrete.	97mm	464mm	58mm	84mm x 46mm apart	28
164/11	11 Gang Metal Wall Box, single height, for poured concrete.	97mm	510mm	58mm	84mm x 46mm apart	28
164/13	13 Gang Metal Wall Box, single height, for poured concrete.	97mm	602mm	58mm	84mm x 46mm apart	28
METAL WALL BOXES (ARCHITRAVES, SKIRTING AND SHAVER OUTLETS)						
158	1 Gang Miniature Metal Wall Box, with insulated sides, for 1 gang architrave plates and 1-2 gang B style moulded plates.	67mm	28mm	32mm	55mm apart	29
166	1 Gang Metal Wall Box, for skirting combinations.	97mm	39mm	39mm	78mm apart	29
727B	Special Purpose Wall Box (for accommodation of Cat. No. 727 Universal Shaver Outlet).	240mm	58mm	58mm	230mm x 40mm	29
727VHB	Special Purpose Wall Box, vertical/horizontal (for Cat. Nos. 727V and 727H Universal Shaver Outlets).	166mm	75mm	48mm	152mm	29

MOUNTING ACCESSORIES QUICK REFERENCE GUIDE

FIRE AND ACOUSTICALLY RATED WALL BOXES

Cat. No.	Description	Length	Width	Depth	Mounting Centres	Page No.
157/1F	1 Gang Metal Fire Rated Wall Box, for masonry walls.	95mm	84mm	50mm	84mm apart	30
157/2F	2 Gang Metal Fire Rated Wall Box, for masonry walls.	97mm	94mm	47mm	84mm x 46mm	30
2157/2F	2 Gang Metal Fire Rated Wall Box, for masonry walls, 2000 Series.	97mm	134mm	58mm	84mm x 72mm	30
2157/2FSB	2 Gang Metal Fire Rated Wall Box, segregation barrier & Earth terminal, for masonry walls, 2000/2 Series.	97mm	134mm	58mm	84mm apart	30
2157/3F	3 Gang Metal Fire Rated Wall Box, for masonry walls, 2000/3 Series.	97mm	205mm	58mm	84mm x 72mm (3 sets) apart	30
2157/3FSB1	3 Gang Metal Fire Rated Wall Box, segregation barrier & Earth terminal, for masonry walls, 2000/3 Series.	97mm	205mm	58mm	84mm x 72mm (3 sets)	30
2157/3FSB2	3 Gang Metal Fire Rated Wall Box, 2 segregation barriers & Earth terminal, for masonry walls, 2000/3 Series.	97mm	205mm	58mm	84mm x 72mm (3 sets)	30

FIRE RATED MASONRY WALL BOXES AND FYRE SEAL MASTIC

F157/1	1 Gang Metal Fire Rated Wall Box, for masonry walls.	93mm	52mm	42mm	84mm apart	32
157FSM	Fyre Seal Mastic Flexible Fire Resistant Sealant, 300ml cartridge.	N/A	N/A	N/A	N/A	32

SURFACE ENCLOSURES

238	1 Gang Surface Mounting Box, with 20mm end entries.	115mm	74mm	38mm	84mm apart	38
238A	1 Gang Surface Mounting Box, with 20mm end entries - 20mm spout one side.	115mm	74mm	38mm	84mm apart	38
238B	1 Gang Surface Mounting Box, with 20mm end entries - 20mm spout both sides.	115mm	74mm	38mm	84mm apart	38
238/25	1 Gang Surface Mounting Box, with 25mm end entries.	115mm	74mm	42mm	84mm apart	38
900RMB	Surface Mounting Block, round, mini duct fitting (for mounting round accessories).	86mm	66mm	20mm	50mm apart	38
900SKMB	1 Gang Skirting Mounting Block.	10mm	49mm	38mm	78mm apart	38
900SPBP	1 Gang standard pattern Mounting Block.	120mm	76mm	20mm	84mm apart	38
900SPMB	1 Gang Surface Mounting Box, mini duct fitting.	115mm	74mm	36mm	84mm apart	38
900MMB	1 Gang Surface Mounting Block, miniature, mini duct fitting (for architrave mounting accessories).	75mm	33mm	27mm	55mm apart	38

MOUNTING ACCESSORIES QUICK REFERENCE GUIDE

ADAPTABLE ENCLOSURES						
Cat. No.	Description	Length	Width	Depth	Mounting Centres	Page No.
224/1	Floor Outlet Housing, with 2 segregation barriers.	134mm	111mm	113mm	84mm apart	39
224DV	Cable Divider, 300mm, 4 way, fits into 50mm Ø hole (suits 224/2).	400mm	47mm	N/A	N/A	39
224/2	Floor Outlet Housing, with 4 segregation barriers.	249mm	110mm	107mm	84mm apart	39
WEATHER PROTECTED BOXES AND ENCLOSURES						
223H	Weather Protected Enclosure - Standard and 2000 Series.	127mm	100mm	29mm	95mm x 50mm	39
W226JB	Weather Protected Junction Box, with connectors.	92mm	77mm	53mm	66mm x 59mm	39
WS229VH	1 Gang Surface Mount Enclosure, IP56 rated (suits 30 mechs).	80mm	64mm	48mm	53mm apart	39
225	Weather Protective Housing (suits Cat. No. 16, 31BA, 32BA).	108mm	56mm	85mm	84mm apart	39
255	Weather Protective Box, with clear lid and locking provision.	137mm	110mm	77mm	84mm apart	39
255Z	Box Surround for finished surround.	149mm	111mm	6mm	N/A	39
ADAPTABLE ENCLOSURES						
763	Adaptable Enclosure.	117mm	117mm	139mm	N/A	39
764	Adaptable Enclosure.	162mm	107mm	142mm	N/A	39
765	Adaptable Enclosure.	210mm	108mm	139mm	N/A	39
CABLEMATE™ IN BAGS & MOULDED CABLE CLIPS - IN BOXES						
564CM1	Cablemate™ Mounting channel to secure cables and conduits. Pack of 10, Includes 10 cable ties.	232mm	46mm	6mm	N/A	40
564/00	Cable Clip - suits 0.75mm ² 2 core flat figure 8 flex (box of 200).	N/A	N/A	N/A	N/A	40
564/0	Cable Clip - suits 1mm ² & 1.5mm ² 3 core flat cables (box of 100).	N/A	N/A	N/A	N/A	40
564/1	Cable Clip - suits 2.5mm ² 3 core flat cables (box of 100). Product now also suits 4mm ² 2 core flat cable	N/A	N/A	N/A	N/A	40
564/2	Cable Clip - suits 4mm ² 3 core flat cables (box of 100).	N/A	N/A	N/A	N/A	40
564/3	Cable Clip - suits 6mm ² 3 core flat cables (box of 100).	N/A	N/A	N/A	N/A	40
564/4	Cable Clip - suits 16mm ² 2 core flat cables (box of 100).	N/A	N/A	N/A	N/A	40
564M4	Cable Clip - suits 4mm diameter cables (1mm ² SDI) - box of 200.	N/A	N/A	N/A	N/A	40

MOUNTING ACCESSORIES QUICK REFERENCE GUIDE

MOULDED CABLE CLIPS - IN BOXES, continued

Cat. No.	Description	Length	Width	Depth	Mounting Centres	Page No.
564M5	Cable Clip - suits 5mm diameter cables (2.5mm ² SDI) - box of 100.	N/A	N/A	N/A	N/A	40
564M6	Cable Clip - suits 6mm diameter cables (1mm ² 2 core flat) - box of 100.	N/A	N/A	N/A	N/A	40
564M6, BK	Cable Clip - suits 6mm diameter cables (1mm ² 2 core flat) - box of 100. (Black in colour)	N/A	N/A	N/A	N/A	40
564M8	Cable Clip - suits 8mm diameter cables (box of 100).	N/A	N/A	N/A	N/A	40
564M10	Cable Clip - suits 10mm diameter cables (box of 100).	N/A	N/A	N/A	N/A	40
564M12	Cable Clip - suits 12mm diameter cables (box of 100).	N/A	N/A	N/A	N/A	40

MOULDED CABLE CLIPS - IN JARS

564/00J	Cable Clip - suits 0.75mm ² 2 core flat figure 8 flex (jar of 300).	N/A	N/A	N/A	N/A	41
564/0J	Cable Clip - suits 1mm ² /1.5mm ² 3 core & 2.5mm ² 2 core flat cables (jar of 150).	N/A	N/A	N/A	N/A	41
564/1J	Cable Clip - suits 2.5mm ² 3 core and 4mm ² 2 core flat cables (jar of 100).	N/A	N/A	N/A	N/A	41
564/2J	Cable Clip - suits 4mm ² 3 core flat cables (jar of 70).	N/A	N/A	N/A	N/A	41
564/3J	Cable Clip - suits 6mm ² 3 core flat cables (jar of 70).	N/A	N/A	N/A	N/A	41
564/4J	Cable Clip - suits 16mm ² 2 core flat cables (jar of 70).	N/A	N/A	N/A	N/A	41
564M4J	Cable Clip - suits 4mm diameter cables (1mm ² SDI) - jar of 300.	N/A	N/A	N/A	N/A	41
564M5J	Cable Clip - suits 5mm diameter cables (2.5mm ² SDI) - jar of 500.	N/A	N/A	N/A	N/A	41
564M6J	Cable Clip - suits 6mm diameter cables (1mm ² 2 core flat) - jar of 100.	N/A	N/A	N/A	N/A	41
564M8J	Cable Clip - suits 8mm diameter cables (jar of 150).	N/A	N/A	N/A	N/A	41
564M10J	Cable Clip - suits 10mm diameter cables (jar of 100).	N/A	N/A	N/A	N/A	41
564M12J	Cable Clip - suits 12mm diameter cables (jar of 70).	N/A	N/A	N/A	N/A	41

MOUNTING ACCESSORIES QUICK REFERENCE GUIDE

MOULDED CABLE CLIPS - IN BUCKETS						
Cat. No.	Description	Length	Width	Depth	Mounting Centres	Page No.
564/0B	Cable Clip - suits 1mm ² /1.5mm ² 3 core flat cables (bucket of 500).	N/A	N/A	N/A	N/A	41
564/1B	Cable Clip - suits 2.5mm ² 3 core and 4mm ² 2 core flat cables (bucket of 500).	N/A	N/A	N/A	N/A	41
564/3B	Cable Clip - suits 6mm ² 3 core flat cables (bucket of 250).	N/A	N/A	N/A	N/A	41
MOULDED CABLE CLIPS - IN BULK BINS						
564/0BB	Cable Clip - suits 1mm ² & 1.5mm ² 3 core flat cables (bulk bin of 6000).	N/A	N/A	N/A	N/A	41
564/1BB	Cable Clip - suits 2.5mm ² 3 core flat cables (bulk bin of 5000).	N/A	N/A	N/A	N/A	41
BRASS PIN CLIPS - IN BOXES						
564PC1	Pin Clip Size 1 - 38mm length (box of 200).	N/A	N/A	N/A	N/A	41
564PC2	Pin Clip Size 2 - 45mm length (box of 200).	N/A	N/A	N/A	N/A	41
564PC3	Pin Clip Size 3 - 51mm length (box of 200).	N/A	N/A	N/A	N/A	41
564PC4	Pin Clip Size 4 - 57mm length (box of 200).	N/A	N/A	N/A	N/A	41
564PC5	Pin Clip Size 5 - 67mm length (box of 200).	N/A	N/A	N/A	N/A	41
BUGLE HEAD SCREWS - NEEDLE POINT TWIN START - IN HANG SELL BAGS						
357/20	Bugle Head Screw, 7 x 20mm (bag of 100).	20mm	N/A	N/A	N/A	43
357/25	Bugle Head Screw, 7 x 25mm (bag of 100).	25mm	N/A	N/A	N/A	43
357/30	Bugle Head Screw, 7 x 30mm (bag of 100).	30mm	N/A	N/A	N/A	43
357/35	Bugle Head Screw, 7 x 35mm (bag of 100).	35mm	N/A	N/A	N/A	43
357/40	Bugle Head Screw, 7 x 40mm (bag of 100).	40mm	N/A	N/A	N/A	43
357/45	Bugle Head Screw, 7 x 45mm (bag of 100).	45mm	N/A	N/A	N/A	43
357/50	Bugle Head Screw, 8 x 50mm (bag of 100).	50mm	N/A	N/A	N/A	43
357/63	Bugle Head Screw, 8 x 63mm (bag of 100).	63mm	N/A	N/A	N/A	43
357/75	Bugle Head Screw, 8 x 75mm (bag of 100).	75mm	N/A	N/A	N/A	43

MOUNTING ACCESSORIES QUICK REFERENCE GUIDE

PAN HEAD SCREWS - NEEDLE POINT TWIN START - IN HANG SELL BAGS

Cat. No.	Description	Length	Width	Depth	Mounting Centres	Page No.
357P20	Pan Head Screw, 6 x 20mm (bag of 100).	20mm	N/A	N/A	N/A	43
357P30	Pan Head Screw, 6 x 30mm (bag of 100).	30mm	N/A	N/A	N/A	43
357P40	Pan Head Screw, 6 x 40mm (bag of 100).	40mm	N/A	N/A	N/A	43
357P50	Pan Head Screw, 6 x 50mm (bag of 100).	50mm	N/A	N/A	N/A	43
357PH12	Pan Head Screw, 7 x 12mm (bag of 100).	12mm	N/A	N/A	N/A	43
357PH20	Pan Head Screw, 7 x 20mm (bag of 100).	20mm	N/A	N/A	N/A	43
357PH25	Pan Head Screw, 7 x 25mm (bag of 100).	25mm	N/A	N/A	N/A	43
357PH30	Pan Head Screw, 7 x 30mm (bag of 100).	30mm	N/A	N/A	N/A	43
357PH40	Pan Head Screw, 7 x 40mm (bag of 100).	40mm	N/A	N/A	N/A	43
357PH45	Pan Head Screw, 7 x 45mm (bag of 100).	45mm	N/A	N/A	N/A	43
357PH50	Pan Head Screw, 7 x 50mm (bag of 100).	50mm	N/A	N/A	N/A	43

WAFLER HEAD SCREWS - SELF DRILLING - IN HANG SELL BAGS

357WF22	Wafer Head Screw, 10 x 22mm (bag of 100).	22mm	N/A	N/A	N/A	43
357WF30	Wafer Head Screw, 10 x 30mm (bag of 100).	30mm	N/A	N/A	N/A	43
357WF40	Wafer Head Screw, 10 x 40mm (bag of 100).	40mm	N/A	N/A	N/A	43

WASHER HEAD SCREWS - SELF DRILLING - IN HANG SELL BAGS

357WH12	Washer Head Screw, 8 x 12mm (bag of 100).	12mm	N/A	N/A	N/A	43
357WH25	Washer Head Screw, 8 x 25mm (bag of 100).	25mm	N/A	N/A	N/A	43
357WHP32	Washer Head Screw, 8 x 32mm, needle point twin start (bag of 100).	32mm	N/A	N/A	N/A	43

BUGLE HEAD SCREWS - NEEDLE POINT TWIN START - IN JARS

357/20J	Bugle Head Screw, 7 x 20mm (Cat. No. 357/20) - jar of 500.	20mm	N/A	N/A	N/A	44
357/25J	Bugle Head Screw, 7 x 25mm (Cat. No. 357/25) - jar of 400.	25mm	N/A	N/A	N/A	44
357/30J	Bugle Head Screw, 7 x 30mm (Cat. No. 357/30) - jar of 325.	30mm	N/A	N/A	N/A	44

MOUNTING ACCESSORIES QUICK REFERENCE GUIDE

BUGLE HEAD SCREWS - NEEDLE POINT TWIN START - IN JARS, continued

Cat. No.	Description	Length	Width	Depth	Mounting Centres	Page No.
357/35J	Bugle Head Screw, 7 x 35mm (Cat. No. 357/35) - jar of 250.	35mm	N/A	N/A	N/A	44
357/40J	Bugle Head Screw, 7 x 40mm (Cat. No. 357/40) - jar of 175.	40mm	N/A	N/A	N/A	44
357/45J	Bugle Head Screw, 7 x 45mm (Cat. No. 357/45) - jar of 175.	45mm	N/A	N/A	N/A	44
357/50J	Bugle Head Screw, 8 x 50mm (Cat. No. 357/50) - jar of 125.	50mm	N/A	N/A	N/A	44
357/63J	Bugle Head Screw, 8 x 63mm (Cat. No. 357/63) - jar of 100.	63mm	N/A	N/A	N/A	44
357/75J	Bugle Head Screw, 8 x 75mm (Cat. No. 357/75) - jar of 80.	75mm	N/A	N/A	N/A	44

PAN HEAD SCREWS - NEEDLE POINT TWIN START - IN JARS

357P20J	Pan Head Screw, 6 x 20mm (Cat. No. 357P20) - jar of 500.	20mm	N/A	N/A	N/A	44
357P30J	Pan Head Screw, 6 x 30mm (Cat. No. 357P30) - jar of 325.	30mm	N/A	N/A	N/A	44
357P40J	Pan Head Screw, 6 x 40mm (Cat. No. 357P40) - jar of 250.	40mm	N/A	N/A	N/A	44
357P50J	Pan Head Screw, 6 x 50mm (Cat. No. 357P50) - jar of 175.	50mm	N/A	N/A	N/A	44
357PH12J	Pan Head Screw, 7 x 12mm (Cat. No. 357PH12) - jar of 500.	12mm	N/A	N/A	N/A	44
357PH20J	Pan Head Screw, 7 x 20mm (Cat. No. 357PH20) - jar of 500.	20mm	N/A	N/A	N/A	44
357PH25J	Pan Head Screw, 7 x 25mm (Cat. No. 357PH25) - jar of 400.	25mm	N/A	N/A	N/A	44
357PH30J	Pan Head Screw, 7 x 30mm (Cat. No. 357PH30) - jar of 325.	30mm	N/A	N/A	N/A	44
357PH40J	Pan Head Screw, 7 x 40mm (Cat. No. 357PH40) - jar of 200.	40mm	N/A	N/A	N/A	44
357PH45J	Pan Head Screw, 7 x 45mm (Cat. No. 357PH45) - jar of 175.	45mm	N/A	N/A	N/A	44
357PH50J	Pan Head Screw, 7 x 50mm (Cat. No. 357PH50) - jar of 150.	50mm	N/A	N/A	N/A	44

WAFER HEAD SCREWS - SELF DRILLING - IN JARS

357WF22J	Wafer Head Screw, 10 x 22mm (Cat. No. 357WF22) - jar of 90.	22mm	N/A	N/A	N/A	44
357WF30J	Wafer Head Screw, 10 x 30mm (Cat. No. 357WF30) - jar of 70.	30mm	N/A	N/A	N/A	44
357WF40J	Wafer Head Screw, 10 x 40mm (Cat. No. 357WF40) - jar of 50.	40mm	N/A	N/A	N/A	44

MOUNTING ACCESSORIES QUICK REFERENCE GUIDE

WASHER HEAD SCREWS - SELF DRILLING - IN JARS

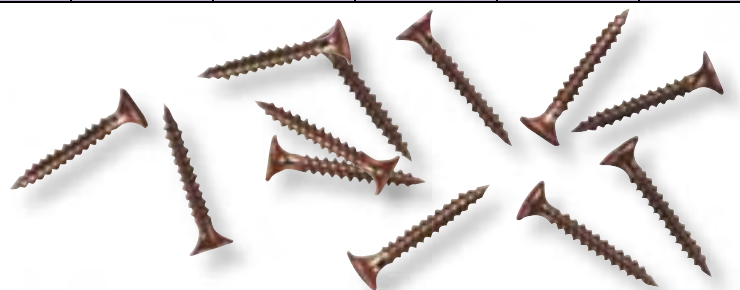
Cat. No.	Description	Length	Width	Depth	Mounting Centres	Page No.
357WH12J	Washer Head Screw, 8 x 12mm (Cat. No. 357WH12) - jar of 400.	12mm	N/A	N/A	N/A	44
357WH25J	Washer Head Screw, 8 x 25mm (Cat. No. 357WH25) - jar of 250.	25mm	N/A	N/A	N/A	44
357WHP32J	Washer Head Screw, 8 x 32mm (Cat. No. 357WHP32) - jar of 140.	32mm	N/A	N/A	N/A	44

BUGLE HEAD SCREWS - NEEDLE POINT TWIN START - IN BUCKETS

357/20B	Bugle Head Screw, 7 x 20mm (Cat. No. 357/20) - bucket of 1000.	20mm	N/A	N/A	N/A	45
357/25B	Bugle Head Screw, 7 x 25mm (Cat. No. 357/25) - bucket of 1000.	25mm	N/A	N/A	N/A	45
357/30B	Bugle Head Screw, 7 x 30mm (Cat. No. 357/30) - bucket of 1000.	30mm	N/A	N/A	N/A	45
357/40B	Bugle Head Screw, 7 x 40mm (Cat. No. 357/40) - bucket of 500.	40mm	N/A	N/A	N/A	45
357/45B	Bugle Head Screw, 7 x 45mm (Cat. No. 357/45) - bucket of 500.	45mm	N/A	N/A	N/A	45
357/50B	Bugle Head Screw, 8 x 50mm (Cat. No. 357/50) - bucket of 500.	50mm	N/A	N/A	N/A	45
357/63B	Bugle Head Screw, 8 x 63mm (Cat. No. 357/63) - bucket of 250.	63mm	N/A	N/A	N/A	45
357/75B	Bugle Head Screw, 8 x 75mm (Cat. No. 357/75) - bucket of 250.	75mm	N/A	N/A	N/A	45

PAN HEAD SCREWS - NEEDLE POINT TWIN START - IN BUCKETS

357P20B	Pan Head Screw, 6 x 20mm (Cat. No. 357P20) - bucket of 1000.	20mm	N/A	N/A	N/A	45
357P30B	Pan Head Screw, 6 x 30mm (Cat. No. 357P30) - bucket of 1000.	30mm	N/A	N/A	N/A	45
357P40B	Pan Head Screw, 6 x 40mm (Cat. No. 357P40) - bucket of 500.	40mm	N/A	N/A	N/A	45
357P50B	Pan Head Screw, 6 x 50mm (Cat. No. 357P50) - bucket of 500.	50mm	N/A	N/A	N/A	45
357PH12B	Pan Head Screw, 7 x 12mm (Cat. No. 357PH12) - bucket of 1000.	12mm	N/A	N/A	N/A	45
357PH20B	Pan Head Screw, 7 x 20mm (Cat. No. 357PH20) - bucket of 1000.	20mm	N/A	N/A	N/A	45
357PH25B	Pan Head Screw, 7 x 25mm (Cat. No. 357PH25) - bucket of 1000.	25mm	N/A	N/A	N/A	45
357PH30B	Pan Head Screw, 7 x 30mm (Cat. No. 357PH30) - bucket of 1000.	30mm	N/A	N/A	N/A	45
357PH40B	Pan Head Screw, 7 x 40mm (Cat. No. 357PH40) - bucket of 500.	40mm	N/A	N/A	N/A	45
357PH45B	Pan Head Screw, 7 x 45mm (Cat. No. 357PH45) - bucket of 500.	45mm	N/A	N/A	N/A	45
357PH50B	Pan Head Screw, 7 x 50mm (Cat. No. 357PH50) - bucket of 500.	50mm	N/A	N/A </td <td>N/A</td> <td>45</td>	N/A	45



MOUNTING ACCESSORIES QUICK REFERENCE GUIDE

WAFER HEAD SCREWS - SELF DRILLING - IN BUCKETS						
Cat. No.	Description	Length	Width	Depth	Mounting Centres	Page No.
357WF22B	Wafer Head Screw, 10 x 22mm (Cat. No. 357WF22) - bucket of 500.	22mm	N/A	N/A	N/A	45
357WF30B	Wafer Head Screw, 10 x 30mm (Cat. No. 357WF30) - bucket of 500.	30mm	N/A	N/A	N/A	45
357WF40B	Wafer Head Screw, 10 x 40mm (Cat. No. 357WF40) - bucket of 500.	40mm	N/A	N/A	N/A	45
357WH12B	Washer Head Screw, 8 x 12mm (Cat. No. 357WH12) - bucket of 1000.	12mm	N/A	N/A	N/A	46
357WH25B	Washer Head Screw, 8 x 25mm (Cat. No. 357WH25) - bucket of 500.	25mm	N/A	N/A	N/A	46
357WHP32B	Washer Head Screw, 8 x 32mm, needle point twin start (357WHP32) - bucket of 500.	32mm	N/A	N/A	N/A	46
MISCELLANEOUS SCREWS, NUTS & WALL PLUGS						
31J	Flat Head Screw - for fixing 30 Series mechanisms.	N/A	N/A	N/A	N/A	46
353	Raised Countersunk Head Screw, 12mm long.	12mm	N/A	N/A	N/A	46
353B	Raised Countersunk Head Screw, 16mm long.	16mm	N/A	N/A	N/A	46
355	Pan Head Screw, combined slot and Phillips recess, M3.5 X 0.8mm pitch, 32mm long.	32mm	N/A	N/A	N/A	46
355A	Pan Head Screw, combined slot and Phillips recess, M3.5 X 0.8mm pitch, 50mm long.	50mm	N/A	N/A	N/A	46
355B	Raised Countersunk Screw, M3.5 X 0.8mm pitch, 75mm long.	75mm	N/A	N/A	N/A	46
B25-FS	Countersunk Screw for BSL Metal Plate, M3.5 X 0.8mm pitch, 50mm long.	50mm	N/A	N/A	N/A	46
BSL25-FS	Countersunk Screw for BSL Metal Plate, M3.5 X 0.8mm pitch, 75mm long.	75mm	N/A	N/A	N/A	46
356D	Countersunk Head Screw, self tapping, electroplated - 16mm x No.4 gge.	16mm	N/A	N/A	N/A	46
356E	Cheese Head Screw, self tapping, electroplated - 20mm x No.6 gge.	20mm	N/A	N/A	N/A	46
356F	Countersunk Head Wood Screw, electroplated - 32mm x No.6 gge.	32mm	N/A	N/A	N/A	46
358	Wall Plug, with built-in screw nail - designed to mount accessories with 4.7mm mounting holes to a wide range of materials.	N/A	N/A	N/A	N/A	46
358LH	Wall Plug, with built-in screw nail (suits batten holders and ceiling roses).	N/A	N/A	N/A	N/A	46
359	Square Nut, 6mm x 6mm, fits M3.5 x 0.8mm pitch screws.	6mm	N/A	N/A	N/A	46
9	Number 9 Cap, suits switch plate screw recess.	N/A	N/A	N/A	N/A	46
POWER DRIVE BITS						
357PB	Power Drive Bit, No. 2 phillips head, single ended - 100mm long.	100mm	N/A	N/A	N/A	47
357PB2	Power Drive Bit, No.2 phillips head, double ended - 100mm long.	100mm	N/A	N/A	N/A	47
357PB150	Power Drive Bit, No.2 phillips head, single ended - 150mm long.	150mm	N/A	N/A	N/A	47
357PBU	Power Drive Bit, No.2 phillips head & 6mm flat blade- 100mm long.	100mm	N/A	N/A	N/A	47
357NS	Power Drive Bit, 5/16" Nutsetter - 70mm long.	70mm	N/A	N/A	N/A	47
CLIPSAL 'BITSABOX' AND ECONOMY VALUE PACK						
357RP	Clipsal Bitsabox - contains a variety of cable connection and fast fixing accessories.	430mm	290mm	192mm	N/A	48
357RPBOX	Clipsal Bitsabox (box only).	430mm	290mm	192mm	N/A	48
357TB	Economy Value Pack - contains a variety of screws.	310mm	200mm	47mm	N/A	48/49

CROSS REFERENCE CHARTS

It is often difficult to determine which mounting accessory is best utilised when installing the vast amount of products in the Clipsal switch & socket ranges. The cross-reference charts in the following pages will help you to simplify this task.

Individual Switch & Socket sections for the Standard Range, 2000 Series, C2000 Series, etc have been formatted to indicate if a product can or cannot be installed with a particular mounting accessory.

All cross reference charts are best used in conjunction with the "Key" on Pages 88-89



STANDARD SERIES

SERIES 2000

CLASSIC C2000

PRESTIGE P2000

matisse M2000

ECLIPSE

SLIMLINE™ SC2000

METALPLATE RANGE

HERITAGE

PLUS MISCELLANEOUS SECTION

STANDARD SERIES CROSS REFERENCE CHART

STANDARD SERIES

		SWITCHES																	
Page No.	Cat No.	30, 30D, 30D15, 39, 30DD	32A	33A	34A	30T	32TA	33TA	31BA 32BA	31BLA 32BLA	31BMF 32BMF	35BMF 16/2MF, 16/2MFD, 16/2MFI1510	31A 31VHWP 36VKT3N 36VKT4X	31/2VA 32/2VA 33/2VA 34/2VA 35/2VA	31/3VX	31VR	31VTO	31VCS	
Pg. 4	449AS	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS	NS	NS	NS10	NS11	YES	Y1
Pg. 4	449ASD	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
Pg. 8	449A	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
Pg. 8	448	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS	NS	NS	NS10	NS11	YES	NS12
Pg. 9	448SD	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS	NS	YES	NS10	NS11	YES	NS12
Pg. 38	238	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
Pg. 38	900SPBP	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
Pg. 38	900SPMB	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
Pg. 9	25ELSB	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
Pg. 38	900MMB	YES	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS12	NS	NS	NS10	NS11	NS12	NS12
Pg. 8	70/1	YES	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS12	NS	NS	NS10	NS11	NS12	NS12
Pg. 8	70/2	NS1	YES	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS12	NS	NS	NS10	NS11	NS12	NS12
Pg. 8	70/3	NS1	NS2	YES	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS12	NS	NS	NS10	NS11	NS12	NS12
Pg. 8	70B	NS1	NS2	NS3	NS4	NS5	NS6	NS7	YES	NS8	NS8	NS9	NS12	NS	NS	NS10	NS11	NS12	NS12
Pg. 8	47	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	N10	YES	NS9	NS12	NS	NS	NS10	NS11	NS12	NS12
Pg. 9	536	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS12	NS	NS	NS10	YES	NS12	NS12
Pg. 11	1920MB	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
Pg. 17	154	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	Y1	NS	NS	NS10	NS11	YES	Y1
Pg. 17	154RM	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	Y1	NS	NS	NS10	NS11	YES	Y1
Pg. 17	154/2	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS12	YES	YES	NS10	NS11	NS12	NS12
Pg. 19	155PRM	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	Y1	NS	NS	NS10	NS11	YES	Y1
Pg. 19	155P	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	Y1	NS	NS	NS10	NS11	YES	Y1
Pg. 18	155	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	Y1	NS	NS	NS10	NS11	YES	Y1
Pg. 18	155NAR	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	Y1	NS	NS	NS10	NS11	YES	Y1
Pg. 23	157/1P	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
Pg. 23	157/1PRM	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
Pg. 23	257	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
Pg. 23	257D	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
Pg. 23	257D2	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS12	YES	YES	NS10	NS11	NS12	NS12
Pg. 23	257D3	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS12	NS	NS	YES	NS10	NS11	NS12
Pg. 24	157	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
Pg. 24	157/1	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
Pg. 24	157/1X	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
Pg. 24	157/2	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS12	YES	NS	NS10	NS11	NS12	NS12
Pg. 27	160	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
Pg. 27	164	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
Pg. 27	164/1	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
Pg. 27	164/2	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS12	YES	YES	NS10	NS11	NS12	NS12
Pg. 29	727VHB	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS12	NS	NS	NS10	NS11	NS12	NS12
Pg. 29	727B	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS12	NS	NS	NS10	NS11	NS12	NS12
Pg. 10	727MB	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS12	NS	NS	NS10	NS11	NS12	NS12



YOU WILL FIND KEY TO THIS TABLE ON PAGES 88-89

STANDARD SERIES

		SOCKET OUTLETS														
Page No.	Cat No.	10, 10D, 10DS, 10DN, 10DL, 10DL15, 20, 20D, 20DS, 20DN, 20DL, 15, 15X, 15D, 15D15,	15DN, 15/15, 15/15S, 15/15N, 15L, 15LN, 15XX,	25, 25L, 25X, 25XS, 25XA, 25XAN, 25XD, 25S, 25N, 25D, 25D15, 25/15, 25/15S, 25/15N, 25/15L, 25/25, 42/20N	15DD	15DX	15V, 15VS, 15VX, 15VXX, 15V15, 25V, 25VXA	15/2V, 15/2VS, 15/2VN, 15/2V, 15/2VS, 25/2V, 25/2VN	15DD2V	40	14	16, 16N, 16F, 16/15	16/2, 16/2S, 16/2N, 16/2F	16X	23, 23X	
Pg. 4	449AS		Y1		N8	Y1	Y1	Y2	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
Pg. 4	449ASD		YES		N8	YES	YES	Y1	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
Pg. 8	449A		YES		N8	YES	YES	YES	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
Pg. 8	448		NS12		NS12	NS12	NS12	NS12	YES	NS3	NS3	NS12	NS13	NS14	NS15	NS16
Pg. 9	448SD		NS12		NS12	NS12	NS12	NS12	YES	NS3	NS3	NS12	NS13	NS14	NS15	NS16
Pg. 38	238		YES		N8	YES	YES	YES	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
Pg. 38	900SPBP		YES		N8	YES	YES	YES	NS	NS3	NS3	N8	NS13	NS14	NS15	NS16
Pg. 38	900SPMB		YES		N8	YES	YES	YES	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
Pg. 9	25ELSB		YES		N8	YES	YES	YES	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
Pg. 38	900MMB		NS12		NS12	NS12	NS12	NS12	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
Pg. 8	70/1		NS12		NS12	NS12	NS12	NS12	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
Pg. 8	70/2		NS12		NS12	NS12	NS12	NS12	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
Pg. 8	70/3		NS12		NS12	NS12	NS12	NS12	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
Pg. 8	70B		NS12		NS12	NS12	NS12	NS12	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
Pg. 8	47		NS12		NS12	NS12	NS12	NS12	NS	NS3	NS3	NS12	YES	NS14	NS15	NS16
Pg. 8	447		NS12		NS12	NS12	NS12	NS12	NS	NS3	YES	NS12	NS13	NS14	NS15	NS16
Pg. 9	536		NS12		NS12	NS12	NS12	NS12	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
Pg. 11	1920MB		YES		YES	YES	YES	YES	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
Pg. 17	154		Y1		YES	Y1	Y1	Y3	NS	NS3	NS3	Y1	NS13	NS14	NS15	NS16
Pg. 17	154RM		Y1		YES	Y1	Y1	Y3	NS	NS3	NS3	Y1	NS13	NS14	NS15	NS16
Pg. 17	154/2		NS12		NS12	NS12	NS12	NS12	YES	NS3	NS3	NS12	NS13	NS14	NS15	NS16
Pg. 19	155PRM		Y1		YES	Y1	Y1	Y3	NS	NS3	NS3	Y1	NS13	NS14	NS15	NS16
Pg. 19	155P		Y1		YES	Y1	Y1	Y3	NS	NS3	NS3	Y1	NS13	NS14	NS15	NS16
Pg. 18	155		Y1													

SWITCHES																			
Page No.	Cat No.	30, 30D, 30/15, 39, 30DD	32A	33A	34A	30T	32TA	33TA	31BA 32BA	31BLA 32BLA	31BMF 32BMF	35BMF, 16/2MF, 16/2MFD, 16/2MF1510	31VA, 31HA, 32VA, 32HA, 33VA, 33HA, 34VA, 34HA, 35VA, 36VA, 31VHWP, 36VKT3N, 36VKT3NX, 36VKT4, 36VKT4X	31/2VA 32/2VA 33/2VA 31/2VX	34/2VA, 35/2VA, 36/2VA, 37/2VA, 38/2VA, 39/2VA	31/3VX	31VR	31VTO	31VCS
Pg. 30	157/1F	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
Pg. 32	F157/1	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
Pg. 30	157/2F	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS12	YES	YES	NS10	NS11	NS12	NS12
Pg. 39	224/1	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	AS
Pg. 39	223H	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	Y1	NS	NS	NS10	NS11	YES	AS
Pg. 39	255	NS1	NS2	NS3	NS4	NS5	NS6	NS7	YES	YES	NS8	NS9	YES	NS	NS	NS10	NS11	YES	AS
Pg. 38	240 Series	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS12	NS	NS	NS10	YES	NS12	NS12
Pg. 38	T240 Series	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS12	NS	NS	NS10	YES	NS12	NS12
Pg. 38	SC240 Series	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS12	NS	NS	NS10	YES	NS12	NS12



ELECTRONIC PRODUCTS														
Page No.	Cat No.	32E450L, 32E450T, 32E500F	31E800T, 31E1000L, 31VETF	31VETR, 31VETR3, 31VSSR	319, 319RA, 319L, 19HP	319X	TC15/24, TC15/15/24, TC15/15/7D	TC32V1, TC32V24, TC32V7D	15/15EL10, 15/15EL30, 25EL10, 25EL30	15XRZ, 15X15RZ	25SF	727	727V, 727H	
Pg. 30	157/1F	YES	YES	X5	YES	YES	NS6	YES	YES	X5	YES	NS17	NS18	
Pg. 32	F157/1	X5	YES	X5	YES	YES	NS6	YES	YES	X5	YES	NS17	NS18	
Pg. 30	157/2F	NS12	NS12	NS12	NS12	NS12	NS6	NS12	NS12	NS12	NS12	NS17	NS18	
Pg. 39	224/1	YES	YES	YES	YES	YES	NS6	YES	N6	YES	T	NS17	NS18	
Pg. 39	223H	Y4	Y4	Y4	Y3	Y4	NS6	Y4	N3	N3	Y3	NS17	NS18	
Pg. 39	255	YES	YES	YES	YES	YES	NS6	Y7	Y7	Y	YES	NS17	NS18	
Pg. 38	240 Series	NS12	NS12	NS12	NS12	NS12	NS6	NS12	NS12	NS12	NS12	NS17	NS18	
Pg. 38	T240 Series	NS12	NS12	NS12	NS12	NS12	NS6	NS12	NS12	NS12	NS12	NS17	NS18	
Pg. 38	SC240 Series	NS12	NS12	NS12	NS12	NS12	NS6	NS12	NS12	NS12	NS12	NS17	NS18	



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SOCKET OUTLETS														
Page No.	Cat No.	10, 10D, 10DS, 10DN, 10DLS, 10D15S, 20, 20D, 20DS, 20DN, 20DLS, 15, 15S, 15N, 15D, 15D15, 15DN, 15/15, 15/15S, 15/15N, 15L, 15LN, 15X, 15XX, 25, 25L, 25X, 25XS, 25XA, 25XAN, 25XD, 25S, 25N, 25D, 25D15, 25/15, 25/15S, 25/15N, 25/1510, 42/20, 42/20N	15DD	15DX	15V, 15VS, 15VX, 15VXX, 15V15, 25V, 25VXA	15/2V, 15/2VS, 15/2VN, 15D2V,	15/2, 15/2S, 15/2N, 25/2V, 25/2VS, 25/2VN	15DD2V	40	14	16, 16N, 16F, 16/15	16/2, 16/2S, 16/2N, 16/2F	16X	23, 23X
Pg. 30	157/1F	YES	YES	YES	YES	YES	NS	NS3	NS3	YES	NS13	NS14	NS15	NS16
Pg. 32	F157/1	YES	YES	YES	YES	YES	NS	NS3	NS3	YES	NS13	NS14	NS15	NS16
Pg. 30	157/2F	NS12	NS12	NS12	NS12	NS12	YES	NS3	NS3	NS12	NS13	NS14	NS15	NS16
Pg. 39	224/1	YES	NS12	YES	AS	AS	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
Pg. 39	223H	Y1	NS12	NS	AS	AS	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
Pg. 39	255	YES	NS12	YES	AS	AS	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
Pg. 38	240 Series	NS12	NS12	NS12	NS12	NS12	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
Pg. 38	T240 Series	NS12	NS12	NS12	NS12	NS12	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
Pg. 38	SC240 Series	NS12	NS12	NS12	NS12	NS12	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16



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SWITCHES															ELECTRONIC PRODUCTS				
Page No.	Cat No.	2030	2032A	2033A, 2034A	2031VA, 2031HA, 2032VA, 2032HA, 2033VA, 2033HA, 2034VA, 2034HA, 2035VA, 2035HA, 2036VA, 2036HA, 2036VA, 2031VXCB, 2036VKT3N, 2036VKT3NX, 2036VKT4, 2036VKT4X, 2031/45, 2031/45N, 2031D40, 2031D40N	2033CC1, 2033CC1N, 2033CC1NX, 2033CC1X, 2033CC2, 2033CC2X, 2036CC3M, 2033CC3MX, 2033CC4, 2033CC4X	2031VX	2031VCS	2031V66, 2031H66, 2032V66, 2032H66	2032E450L, 2032E500F	2031E800T, 2031E1000L, 2031VETF	2031VETR, 2031VETR3							
Pg. 4	449AS	NS1	NS2	NS4	Y1N	Y1N	N	Y1N	Y1Y10N	Y3N	Y4N	Y4N							
Pg. 4	449ASD	NS1	NS2	NS4	YES	YES	YES	YES	Y1Y10	Y2	Y3	N12							
Pg. 8	449A	NS1	NS2	NS4	YES	YES	YES	YES	Y10	YES	N3	N3							
Pg. 38	238	NS1	NS2	NS4	N	N	N	N	Y12N	N	N	N							
Pg. 4	2000SMK	NS1	NS2	NS4	YES	YES	YES	YES	Y11	YES	Y3	Y3							
Pg. 4	2449ASD	NS1	NS2	NS4	YES	YES	YES	YES	Y11	YES	Y3	Y3							
Pg. 9	C2449ASD	NS1	NS2	NS4	YES	YES	YES	YES	N11	Y2	Y3	N12							
Pg. 38	900SPBP	NS1	NS2	NS4	N	N	N	N	Y10N	Y1N	Y1N	Y2N							
Pg. 38	900SPMB	NS1	NS2	NS4	N	N	N	N	Y12N	N	N	N							
Pg. 8	70/1	YES	NS2	NS4	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12							
Pg. 8	70/2	NS1	YES	NS4	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12							
Pg. 11	1920MB	NS1	NS2	NS4	YES	YES	YES	YES	Y10	YES	Y1	N13							
Pg. 19	155PRM	NS1	NS2	NS4	Y1	Y1	YES	Y1	Y1	Y4	Y5	Y4							
Pg. 19	155P	NS1	NS2	NS4	Y1	Y1	YES	Y1	Y1	Y4	Y5	Y4							
Pg. 18	155NAR	NS1	NS2	NS4	Y1	Y1	YES	Y1	Y1	Y4	Y5	Y4							
Pg. 20	2155PRM2	NS1	NS2	NS4	Y1	Y1	YES	Y1	Y1	Y4	Y5	Y4							
Pg. 20	2155PHRM2	NS1	NS2	NS4	Y1	Y1	YES	Y1	Y1	Y4	Y5	Y4							
Pg. 20	2155PRM3	NS1	NS2	NS4	Y1	Y1	YES	Y1	Y1	Y4	Y5	Y4							
Pg. 20	2155PHRM3	NS1	NS2	NS4	Y1	Y1	YES	Y1	Y1	Y4	Y5	Y4							
Pg. 20	2155PRM4	NS1	NS2	NS4	Y1	Y1	YES	Y1	Y1	Y4	Y5	Y4							
Pg. 17	154	NS1	NS2	NS4	Y1	Y1	YES	Y1	Y1	Y4	Y5	Y4							
Pg. 17	154RM	NS1	NS2	NS4	Y1	Y1	YES	Y1	Y1	Y4	Y5	Y4							
Pg. 20	2154/2	NS1	NS2	NS4	Y1	Y1	YES	Y1	Y1	Y4	Y5	Y4							
Pg. 20	2154H2	NS1	NS2	NS4	Y1	Y1	YES	Y1	Y1	Y4	Y5	Y4							
Pg. 20	2154/3	NS1	NS2	NS4	Y1	Y1	YES	Y1	Y1	Y4	Y5	Y4							
Pg. 20	2154H3	NS1	NS2	NS4	Y1	Y1	YES	Y1	Y1	Y4	Y5	Y4							
Pg. 20	2154/4	NS1	NS2	NS4	Y1	Y1	YES	Y1	Y1	Y4	Y5	Y4							



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ELECTRONIC PRODUCTS, continued							SOCKET OUTLETS							
2031RC10, 2031VRC10, 2031RC30, 2031VRC30	2015X15RZ	2025RC, 2025RC10	2025SF	2727	2727RC30, 2727VRC30	5031NL, 5032NL, 5034NL	2010, 2010N, 2010L, 2010S, 2010LN, 2010/15, 2010/15N,	2015, 2015FO, 2015S, 2015N, 2015D, 2015L, 2015/15, 2015/15N, 2015/20, 2015N20, 2015D20, 2015DN20,	2015X, 2015XN 2015XS, 2015XX, 2015XXN, 2015XXS	2015V, 2015VD, 2015VDX, 2015VN, 2015V15, 2015V15N, 2015V15S, 2015VX, 2015VXN, 2015VXS, 2015VXX, 2015VXXS	2015/2V, 2015D2V, 2015/2VN, 2015/2VS,	2025QC	2025V, 2025VN, 2025VXA	2015SM, 2015XSM, 2025SM, 2025XASM
Y4N	Y5N	Y3N	Y3N	Y5N	NS	Y1N	Y1N	Y1N	Y1N	Y2N	Y2N	Y1N	N	
Y3	Y4	Y2	Y2	Y4	NS	YES	YES	YES	YES	Y1	Y1	YES	YES	
YES	N3	YES	YES	N3	NS1212	YES	YES	YES	YES	YES	YES	YES	N	
N	NS12	N	N	NS12	NS12	N	N	N	N	N	N	N	N	
Y2	Y2	YES	YES	Y2	NS12	YES	YES	YES	YES	YES	YES	YES	M	
Y2	Y2	YES	YES	Y2	NS12	YES	YES	YES	YES	YES	YES	YES	M	
Y2	Y4	Y1	Y1N	Y4	NS12	YES	YES	YES	YES	YES	YES	YES	YES	
Y1N	Y3N	N	N	Y3N	NS12	N	N	N	N	N	N	N	N	
N5	NS12	N5	N	NS12	NS12	N	N	N	N	N	N	N	N	
NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	
NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	
YES	Y4	YES	YES	NS12	NS12	N13	YES	YES	YES	NS12	YES	YES	S	
Y3	Y6	Y4	Y4	Y6	NS12	Y2	Y1	Y1	Y1	Y3	Y2	Y1	YES	
Y3	Y6	Y4	Y4	Y6	NS12	Y2	Y1	Y1	Y1	Y3	Y2	Y1	YES	
Y3	Y6	Y4	Y4	Y6	NS12	Y2	Y1	Y1	Y1	Y3	Y2	Y1	YES	
Y3	Y6	Y4	Y4	Y5	NS12	Y2	Y1	Y1	Y1	Y3	Y2	Y1	NS12	
Y3	Y6	Y4	Y4	Y5	NS12	Y2	Y1	Y1	Y1	Y3	Y2	Y1	NS12	
Y3	Y6	Y4	Y4	Y5	YES	Y2	Y1	Y1	Y1	Y3	Y2	Y1	NS12	
Y3	Y6	Y4	Y4	Y5	NS12	Y2	Y1	Y1	Y1	Y3	Y2	Y1	NS12	
Y3	Y6	Y4	Y4	Y5	Y9	Y2	Y1	Y1	Y1	Y3	Y2	Y1	NS12	
Y3	NS12	Y4	Y4	Y6	NS12	Y2	Y1	Y1	Y1	Y3	Y2	Y1	YES	
Y3	NS12	Y4	Y4	Y6	NS12	Y2	Y1	Y1	Y1	Y3	Y2	Y1	YES	
Y3	Y6	Y4	Y4	Y5	NS12	Y2	Y1	Y1	Y1	Y3	Y2	Y1	NS12	
Y3	Y6	Y4	Y4	Y5	NS12	Y2	Y1	Y1	Y1	Y3	Y2	Y1	NS12	
Y3	Y6	Y4	Y4	Y5	Y5	Y2	Y1	Y1	Y1	Y3	Y2	Y1	NS12	
Y3	Y6	Y4	Y4	Y5	NS12	Y2	Y1	Y1	Y1	Y3	Y2	Y1	NS12	
Y3	Y6	Y4	Y4	Y5	Y9	Y2	Y1	Y1	Y1	Y3	Y2	Y1	NS12	



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SWITCHES										ELECTRONIC PRODUCTS			
Page No.	Cat No.	2030	2032A	2033A, 2034A	2031VA, 2031HA, 2032VA, 2032HA, 2033VA, 2033HA, 2034VA, 2034HA, 2035VA, 2036VA, 2031VXCB, 2036VKT3N, 2036VKT3NX, 2036VKT4, 2036VKT4X, 2031/45, 2031/45N, 2031D40, 2031D40N	2033CC1, 2033CC1N, 2033CC1NX, 2033CC1X, 2033CC2, 2033CC2X, 2036CC3N, 2033CC3NX, 2033CC4, 2033CC4X	2031VX	2031VCS	2031V66, 2031H66, 2032V66, 2032H66	2032E450L, 2032E450T, 2032E500F	2031E800T, 2031E1000L, 2031VETF	2031VETR, 2031VETR3	
Pg. 23	157/1P	NS1	NS2	NS4	YES	YES	YES	YES	YES	YES	YES	X5	
Pg. 23	157/1PRM	NS1	NS2	NS4	YES	YES	YES	YES	YES	YES	YES	X5	
Pg. 23	257	NS1	NS2	NS4	YES	YES	YES	YES	YES	YES	YES	X5	
Pg. 23	257D	NS1	NS2	NS4	YES	YES	YES	YES	YES	YES	YES	X5	
Pg. 24	157	NS1	NS2	NS4	YES	YES	YES	YES	YES	YES	YES	X5	
Pg. 24	157/1	NS1	NS2	NS4	YES	YES	YES	YES	YES	YES	YES	X5	
Pg. 24	157/1X	NS1	NS2	NS4	YES	YES	YES	YES	YES	YES	YES	X5	
Pg. 27	160	NS1	NS2	NS4	YES	YES	YES	YES	YES	YES	YES	X5	
Pg. 27	164	NS1	NS2	NS4	YES	YES	YES	YES	YES	YES	YES	X5	
Pg. 27	164/1	NS1	NS2	NS4	YES	YES	YES	YES	YES	YES	YES	X5	
Pg. 25	2157/2	NS1	NS2	NS4	YES	YES	YES	YES	YES	YES	YES	YES	
Pg. 25	2157H2	NS1	NS2	NS4	YES	YES	YES	YES	YES	YES	YES	YES	
Pg. 25	2157/2SB	NS1	NS2	NS4	YES	YES	YES	YES	YES	YES	YES	YES	
Pg. 25	2157/3	NS1	NS2	NS4	YES	YES	YES	YES	YES	YES	YES	YES	
Pg. 25	2157H3	NS1	NS2	NS4	YES	YES	YES	YES	YES	YES	YES	YES	
Pg. 25	2157/3SB1	NS1	NS2	NS4	YES	YES	YES	YES	YES	YES	YES	YES	
Pg. 25	2157/3SB2	NS1	NS2	NS4	YES	YES	YES	YES	YES	YES	YES	YES	
Pg. 25	2157/4	NS1	NS2	NS4	YES	YES	YES	YES	YES	YES	YES	YES	
Pg. 29	727VHB	NS1	NS2	NS4	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	
Pg. 30	157/1F	NS1	NS2	NS4	YES	YES	YES	YES	YES	YES	YES	X5	
Pg. 32	F157/1	NS1	NS2	NS4	YES	YES	YES	YES	YES	X5	YES	X5	
Pg. 30	2157/2F	NS1	NS2	NS4	YES	YES	YES	YES	YES	YES	YES	YES	
Pg. 30	2157/2FSB	NS1	NS2	NS4	YES	YES	YES	YES	YES	YES	YES	YES	
Pg. 30	2157/3F	NS1	NS2	NS4	YES	YES	YES	YES	YES	YES	YES	YES	
Pg. 30	2157/3FSB1	NS1	NS2	NS4	YES	YES	YES	YES	YES	YES	YES	YES	
Pg. 30	2157/3FSB2	NS1	NS2	NS4	YES	YES	YES	YES	YES	YES	YES	YES	
Pg. 39	224/1	NS1	NS2	NS4	YES	A	YES	AS	NS12	YES	YES	YES	
Pg. 39	224/2	NS1	NS2	NS4	YES	A	YES	AS	NS12	YES	YES	YES	
Pg. 39	223H	NS1	NS2	NS4	Y1	A	YES	AS	Y3Y10	Y4	Y5	Y4	
Pg. 39	255	NS1	NS2	NS4	YES	A	YES	AS	Y10	YES	YES	YES	

PLEASE NOTE - JUNCTION BOXES ARE NOT SUITABLE FOR 2000 SERIES



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ELECTRONIC PRODUCTS, continued							SOCKET OUTLETS							
2031RC10, 2031VRC10, 2031RC30, 2031VRC30	2015X15RZ	2025RC, 2025RC10	2025SF	2727	2727RC30, 2727VRC30	5031NL, 5032NL, 5034NL	2010, 2010N, 2010L, 2010S, 2010LN, 2010/15, 2010/15S, 2010/15N	2015, 2015FO, 2015S, 2015N, 2015D, 2015L, 2015/15, 2015/15N, 2015/20, 2015N20, 2015D20, 2015DN20, 2025, 2025S, 2025N, 2025L, 2025XA, 2025XAN	2015X, 2015XN 2015XS, 2015XX, 2015XXN, 2015XXS	2015V, 2015VD, 2015VDX, 2015VN, 2015V15, 2015V15N, 2015V15S, 2015VX, 2015VXN, 2015VXS, 2015VXX, 2015VXXS	2015/2V, 2015D2V, 2015/2VN, 2015/2VS,	2025QC	2025V, 2025VN, 2025VXA	2015SM, 2015XSM, 2025SM, 2025XASM
YES	X5	YES	YES	N13	NS12	YES	YES	YES	YES	YES	YES	YES	YES	YES
YES	X5	YES	YES	N13	NS12	YES	YES	YES	YES	YES	YES	YES	YES	YES
YES	X5	YES	YES	X5	NS12	YES	YES	YES	YES	YES	YES	YES	YES	YES
YES	YES	YES	YES	YES	NS12	YES	YES	YES	YES	YES	YES	YES	YES	YES
YES	X5	YES	YES	X5	NS12	YES	YES	YES	YES	YES	YES	YES	YES	YES
YES	X5	YES	YES	X5	NS12	YES	YES	YES	YES	YES	YES	YES	YES	YES
YES	X5	YES	YES	X5	NS12	YES	YES	YES	YES	YES	YES	YES	YES	YES
YES	YES	YES	YES	N13	NS12	N13	YES	YES	YES	YES	YES	YES	YES	YES
YES	YES	YES	YES	YES	NS12	YES	YES	YES	YES	YES	YES	YES	YES	YES
YES	YES	YES	YES	YES	NS12	YES	YES	YES	YES	YES	YES	YES	YES	YES
YES	YES	YES	YES	YES	NS12	Y2	YES	YES	YES	YES	YES	YES	YES	NS12
YES	X5	YES	YES	X5	NS12	Y2	YES	YES	YES	YES	YES	YES	YES	NS12
YES	YES	YES	YES	YES	NS12	Y2	YES	YES	YES	YES	YES	YES	YES	NS12
YES	YES	YES	YES	YES	YES	Y2	YES	YES	YES	YES	YES	YES	YES	NS12
YES	X5	YES	YES	X5	NS12	Y2	YES	YES	YES	YES	YES	YES	YES	NS12
YES	YES	YES	YES	YES	YES	Y2	YES	YES	YES	YES	YES	YES	YES	NS12
YES	YES	YES	YES	YES	NS12	Y2	YES	YES	YES	YES	YES	YES	YES	NS12
YES	YES	YES	YES	YES	Y8	Y2	YES	YES	YES	YES	YES	YES	YES	NS12
NS12	NS12	NS12	NS12	YES	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12
YES	X5	YES	YES	X5	NS12	YES	YES	YES	YES	YES	YES	YES	YES	YES
YES	X5	YES	YES	X5	NS12	YES	YES	YES	YES	YES	YES	YES	YES	YES
YES	X5	YES	YES	YES	NS12	Y2	YES	YES	YES	YES	YES	YES	YES	NS12
YES	X5	YES	YES	YES	NS12	Y2	YES	YES	YES	YES	YES	YES	YES	NS12
YES	X5	YES	YES	YES	YES	Y2	YES	YES	YES	YES	YES	YES	YES	NS12
YES	X5	YES	YES	YES	YES	Y2	YES	YES	YES	YES	YES	YES	YES	NS12
YES	X5	YES	YES	YES	NS12	Y2	YES	YES	YES	YES	YES	YES	YES	NS12
YES	NS12	YES	T	NS12	NS12	YES	YES	YES	AS	AS	YES	AS	AS	YES
YES	NS12	YES	T	NS12	NS12	YES	YES	YES	AS	AS	YES	AS	AS	YES
Y3	N2	Y4	Y3	Y6	NS12	YES	Y1	N3	AS	AS	Y1	AS	AS	NS12
Y7	NS12	Y7	YES	NS12	NS12	Y7	YES	YES	AS	AS	YES	AS	AS	YES



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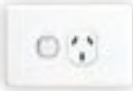
		SWITCHES							ELECTRONIC PRODUCTS					
Page No.	Cat No.	C2030, C2030I	C2032A, C2032AI	C2033A, C2033AI, C2034A, C2034AI	C2031VA, C2031VAI, C2031HA, C2031HAI, C2032VA, C2032VAI, C2032HA, C2032HAI, C2033VA, C2033VAI, C2033HA, C2033HAI, C2034VA, C2034VAI, C2034HA, C2034HAI, C2035VA, C2035VAI, C2035HA, C2035HAI, C2036VA, C2036VAI, C2036HA, C2036HAI, C2031/45, C2031/45N, C2031D40, C2031D40N	C2033CC1, C2033CC1N, C2033CC1NX, C2033CC1X, C2033CC2, C2033CC2X	C2031VTO, C2031VTV75	C2031V66, C2031H66, C2032V66, C2032H66	C2032E450L, C2032E450T, C2032E500F	C2025RC, C2025RC10	C2025SF	C2727, C2727I, C2727VI	C5021NL, C5032NL, C5034NL	
MOUNTING BLOCKS	Pg. 9	449AS	NS1	NS2	NS4	Y1N	Y1N	N	Y1Y10N	Y3N	Y2N	Y2N	Y5N	Y1N
	Pg. 9	449ASD	NS1	NS2	NS4	YES	YES	YES	Y1Y10	Y2	Y1	Y1	Y4	YES
	Pg. 8	449A	NS1	NS2	NS4	YES	YES	YES	Y10	YES	YES	YES	N3	YES
	Pg. 9	C2449ASD	NS1	NS2	NS4	YES	YES	YES	Y1Y11	Y2	Y1	Y1	Y4N	YES
	Pg. 38	900SPBP	NS1	NS2	NS4	N	N	N	Y10N	Y1N	Y1N	Y1N	Y4N	N
	Pg. 38	900SPMB	NS1	NS2	NS4	N	N	N	Y12N	N	N5	N	NS12	N
	Pg. 8	70/1	YES	NS2	NS4	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12
Pg. 8	70/2	NS1	YES	NS4	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	
HERITAGE MOUNTING BLOCKS	Pg. 11	1920MB	NS1	NS2	NS4	YES	YES	YES	Y10	YES	YES	YES	NS12	N13
WALL BRACKETS AND PLATES	Pg. 19	155PRM	NS1	NS2	NS4	Y1	Y1	YES	Y1	Y4	Y4	Y4	Y6	Y2
	Pg. 19	155P	NS1	NS2	NS4	Y1	Y1	YES	Y1	Y4	Y4	Y4	Y6	Y2
	Pg. 18	155	NS1	NS2	NS4	Y1	Y1	YES	Y1	Y4	Y4	Y4	Y6	Y2
	Pg. 18	155NAR	NS1	NS2	NS4	Y1	Y1	YES	Y1	Y4	Y4	Y4	Y6	Y2
WALL CLIPS	Pg. 17	154	NS1	NS2	NS4	Y1	Y1	YES	Y1	Y4	Y4	Y4	Y6	Y2
	Pg. 17	154RM	NS1	NS2	NS4	Y1	Y1	YES	Y1	Y4	Y4	Y4	Y6	Y2



YOU WILL FIND THE KEY TO THIS TABLE ON PAGES 88-89

SOCKET OUTLETS

C2015, C2015D, C2015L, C2015N, C2015S, C2015/15, C2015/15N, C2015/15XN, C2015X, C2015XS, C2015XUA, C2015XN, C2015I, C2015NI, C2015/15I, C2015/15NI, C2015XI, C2015XNI C2015/20, C2025, C2025L, C2025N, C2025S, C2025/15, C2025/15N, C2025/15S, C2025XA, C2025XAS, C2025XUA, C2025XAN, C2025I, C2025LI, C2025NI, C2025/15I, C2025XAI, C2025XANI	C2015V, C2015VD, C2015VDX, C2015VN, C2015V15, C2015VX, C2015VI, C2015VLI, C2015VNI, C2015V15I, C2025V, C2025VN, C2025V15, C2025V15N, C2025VXA, C2025VI, C2025VNI, C2025VXAI, C2025VXANI, C2025V15I, C2025V15NI	C2025QC	C2016/2, C2016/2S, C2016/2N, C2016/2D, C2016/2NI	C2015D4, C2015D4S, C2015D4N, C2015D4I, C2015D4SI, C2015D4NI
Y1N	Y1N	Y2N	NS9	NS16
YES	YES	Y1	NS9	NS16
YES	YES	YES	NS9	NS16
YES	YES	YES	NS9	NS16
N	N	N	NS9	NS16
N	N	N	NS9	NS16
NS12	NS12	NS12	NS9	NS16
NS12	NS12	NS12	NS9	NS16
YES	YES	YES	NS9	NS16
Y1	Y1	Y2	NS9	YES
Y1	Y1	Y2	NS9	YES
Y1	Y1	Y2	NS9	YES
Y1	Y1	Y2	NS9	YES
Y1	Y1	Y2	NS9	YES
Y1	Y1	Y2	NS9	YES



YOU WILL FIND THE KEY TO THIS TABLE ON PAGES 88-89



		SWITCHES							ELECTRONIC PRODUCTS			
Page No.	Cat No.	C2030, C2030I	C2032A, C2032AI	C2033A, C2033AI, C2034A, C2034AI	C2031VA, C2031VAI, C2031HA, C2031HAI, C2032VA, C2032VAI, C2032HA, C2032HAI, C2033VA, C2033VAI, C2033HA, C2033HAI, C2034VA, C2034VAI, C2034HA, C2034HAI, C2035VA, C2035VAI, C2035HA, C2035HAI, C2036VA, C2036VAI, C2036HA, C2036HAI, C2031/45, C2031/45N, C2031D40, C2031D40N	C2033CC1, C2033CC1N, C2033CC1X, C2033CC2, C2033CC2X	C2031VT0, C2031VTV75	C2031V66, C2031H66, C2032V66, C2032H66	C2032E450L, C2032E450T, C2032E500F	C2025RC, C2025RC10	C2025SF	
WALL BOXES	Pg. 23	157/1P	NS1	NS2	NS4	YES	YES	YES	YES	YES	YES	YES
	Pg. 23	157/1PRM	NS1	NS2	NS4	YES	YES	YES	YES	YES	YES	YES
	Pg. 23	257	NS1	NS2	NS4	YES	YES	YES	YES	YES	YES	YES
	Pg. 23	257D	NS1	NS2	NS4	YES	YES	YES	YES	YES	YES	YES
	Pg. 24	157	NS1	NS2	NS4	YES	YES	YES	YES	YES	YES	YES
	Pg. 24	157/1	NS1	NS2	NS4	YES	YES	YES	YES	YES	YES	YES
	Pg. 24	157/1X	NS1	NS2	NS4	YES	YES	YES	YES	YES	YES	YES
	Pg. 27	160	NS1	NS2	NS4	YES	YES	YES	YES	YES	YES	YES
	Pg. 27	164	NS1	NS2	NS4	YES	YES	YES	YES	YES	YES	YES
Pg. 27	164/1	NS1	NS2	NS4	YES	YES	YES	YES	YES	YES	YES	
FIRE RATED WALL BOXES	Pg. 30	157/1F	NS1	NS2	YES	YES	YES	YES	YES	YES	YES	YES
	Pg. 32	F157/1	NS1	NS2	YES	YES	YES	YES	X5	YES	YES	YES
	Pg. 30	157/2F	NS1	NS2	YES	NS12	NS12	NS12	NS12	NS12	NS12	NS12
ENCLOSURES	Pg. 39	224/1	NS1	NS2	NS4	YES	A	YES	NS12	YES	YES	T
	Pg. 39	224/2	NS1	NS2	NS4	YES	A	YES	NS12	YES	YES	T
	Pg. 39	223H	NS1	NS2	NS4	Y1	A	YES	Y3Y10	Y4	Y4	Y4
	Pg. 39	255	NS1	NS2	NS4	YES	A	YES	Y10	YES	Y7	YES

PLEASE NOTE - JUNCTION BOXES ARE NOT SUITABLE FOR C2000 SERIES



ELECTRONIC PRODUCTS AND SOCKETS						
C5021NL, C5032NL, C5034NL	C2727, C2727I, C2727VI	C2015, C2015D, C2015L, C2015N, C2015S, C2015/15, C2015/15N, C2015/15XN, C2015X, C2015XS, C2015XUA, C2015XN, C2015I, C2015NI, C2015/15I, C2015/15NI, C2015XI, C2015XNI, C2025, C2025L, C2025N, C2025S, C2025/15, C2025/15N, C2025/15S, C2025XA, C2025XAS, C2025XUA, C2025XAN, C2025I, C2025LI, C2025NI, C2025/15I, C2025XAI, C2025XANI	C2015V, C2015VD, C2015VDX, C2015VN, C2015V15, C2015VX, C2015VI, C2015VLI, C2015VNI, C2015V15I, C2025V, C2025VN, C2025V15, C2025V15N, C2025VXA, C2025VI, C2025VNI, C2025VXAI, C2025VXANI, C2025V15I, C2025V15NI	C2025QC	C2016/2 C2016/2S C2016/2N C2016/2D C2016/2NI	C2015D4 C2015D4S C2015D4N C2015D4I C2015D4SI C2015D4NI
YES	X5	YES	YES	YES	NS9	YES
YES	X5	YES	YES	YES	NS9	YES
YES	X5	YES	YES	YES	NS9	YES
YES	YES	YES	YES	YES	NS9	YES
YES	X5	YES	YES	YES	NS9	YES
YES	X5	YES	YES	YES	NS9	YES
YES	X5	YES	YES	YES	NS9	YES
N13	X5	YES	YES	YES	NS9	YES
YES	YES	YES	YES	YES	NS9	YES
YES	YES	YES	YES	YES	NS9	YES
YES	X5	YES	YES	YES	NS9	NS16
YES	X5	YES	YES	YES	NS9	YES
NS12	NS12	NS12	NS12	NS12	NS9	NS16
YES	NS12	YES	AS	YES	NS9	NS16
YES	NS12	YES	AS	YES	NS9	NS16
YES	Y6	Y1	AS	Y2	NS9	NS16
Y7	NS12	YES	AS	YES	NS9	NS16



YOU WILL FIND THE KEY TO THIS TABLE ON PAGES 88-89

		SWITCHES & ELECTRONIC PRODUCTS							SOCKET OUTLETS					
Page No.	Cat No.	P2031VA, P2031VA15	P2032VA	P2031/2VA	P2032/2VA	P2033/2VA P2034/2VA	P2031VTV75, P2031VTO	P2032E450L, P2032E450T, P2032E500F	P2015, P2015/15, P2015N, P2015V	P2015X, P2015XX	P2015/2, P2015/2/15	P2025/2, P2025/2N, P2025/2/15		
MOUNTING BLOCKS	Pg. 9	449AS	Y1	Y1	NS	NS	NS	YES	Y3	Y2	NS	NS	NS	
	Pg. 9	449ASD	YES	YES	NS	NS	NS	YES	Y2	Y2	NS	NS	NS	
	Pg. 8	449A	YES	YES	NS	NS	NS	YES	YES	YES	NS	NS	NS	
	Pg. 8	448	NS12	NS12	YES	YES	YES	NS12	NS12	NS12	YES	YES	YES	
	Pg. 9	448SD	NS12	NS12	YES	YES	YES	NS12	NS12	NS12	YES	YES	YES	
	Pg. 38	238	N	N	NS	NS	NS	N	N	YES	NS	NS	NS	
	Pg. 4	2000SMK	NS12	NS12	NS	NS	NS	NS12	NS12	NS12	NS	NS	NS	
	Pg. 4	2449ASD	NS12	NS12	NS	NS	NS	NS12	NS12	NS12	NS	NS	NS	
	Pg. 9	C2449ASD	YES	N7	NS	NS	NS	YES	N7	N1	NS	NS	NS	
	Pg. 38	900SPBP	YES	YES	NS	NS	NS	YES	Y1	YES	NS	NS	NS	
HERITAGE MOUNTING BLOCKS	Pg. 11	1920MB	YES	YES	NS	NS	NS	YES	Y1	YES	NS	NS	NS	
	WALL BRACKETS & PLATES	Pg. 19	155PRM	Y1	Y1X1	Y1	Y1X1	NS	YES	Y5R	YES	NS	Y2X1	YES
		Pg. 19	155P	Y1	Y1X1	Y1	Y1X1	NS	YES	Y5R	YES	NS	Y2X1	YES
		Pg. 19	155P2	Y1	Y1X1	Y1	Y1X1	YES	YES	Y5R	YES	NS	YES	YES
		Pg. 18	155	Y1	Y1X1	Y1	Y1X1	NS	YES	Y5R	YES	NS	Y2X1	YES
		Pg. 18	155N	Y1	Y1X1	Y1	Y1X1	NS	YES	Y5R	YES	NS	Y2X1	YES
		Pg. 18	155NAR	Y1	Y1X1	Y1	Y1X1	NS	YES	Y5R	YES	NS	Y2X1	YES
	WALL CLIPS	Pg. 19	156/2	NS12	NS12	YES	YES	YES	NS12	NS12	NS12	YES	YES	YES
		Pg. 17	154	Y1	Y1	Y1	Y1	NS	YES	Y3	Y3	NS	Y3	NS
		Pg. 17	154RM	Y1	Y1	Y1	Y1	NS	YES	Y3	Y3	NS	Y3	NS
Pg. 17		154/2	NS12	NS12	YES	YES	YES	NS12	NS12	NS12	YES	YES	YES	
Pg. 20		2154/2	NS12	NS12	NS	NS	NS	NS12	NS12	NS12	NS	NS	NS	
Pg. 20		2154H2	NS12	NS12	NS	NS	NS	NS12	NS12	NS12	NS	NS	NS	
Pg. 20		2154/3	NS12	NS12	NS	NS	NS	NS12	NS12	NS12	NS	NS	NS	
Pg. 20		2154H3	NS12	NS12	NS	NS	NS	NS12	NS12	NS12	NS	NS	NS	
WALL BOXES	Pg. 20	2154/4	NS12	NS12	NS	NS	NS	NS12	NS12	NS12	NS	NS	NS	
	Pg. 23	157/1P	YES	YES	YES	YES	NS	YES	YES	YES	NS	YES	YES	
	Pg. 23	157/1PRM	YES	YES	YES	YES	NS	YES	YES	YES	NS	YES	YES	
	Pg. 23	257	YES	YES	YES	YES	NS	YES	YES	YES	NS	YES	NS	
	Pg. 23	257D	YES	YES	YES	YES	NS	YES	YES	YES	NS	YES	NS	
	Pg. 23	257D2	NS12	NS12	VH	VH	VH	NS12	NS12	NS12	VH	VH	VH	
	Pg. 24	157	YES	YES	YES	YES	NS	YES	YES	YES	NS	YES	NS	
	Pg. 24	157/1	YES	X5	YES	X5	NS	YES	X5	X5	NS	X5	NS	
	Pg. 24	157/1X	YES	X5	YES	X5	NS	YES	X5	X5	NS	X5	NS	
	Pg. 24	157/2	NS12	NS12	YES	YES	YES	NS12	NS12	NS12	YES	YES	YES	
	Pg. 27	160	YES	YES	YES	YES	NS	YES	YES	YES	NS	YES	NS	
	Pg. 27	164	YES	YES	YES	YES	NS	YES	YES	YES	NS	YES	NS	
FIRE RATED WALL BOXES	Pg. 27	164/1	YES	YES	YES	YES	NS	YES	YES	YES	NS	YES	NS	
	Pg. 27	164/2	NS12	NS12	YES	YES	YES	NS12	NS12	NS12	YES	YES	YES	
	Pg. 30	157/1F	YES	YES	YES	YES	NS	YES	YES	YES	NS	YES	NS	
	Pg. 32	F157/1	YES	X5	YES	X5	NS	YES	X5	X5	NS	X5	NS	
ENCLOSURES	Pg. 32	157/2F	NS12	NS12	YES	YES	YES	NS12	NS12	NS12	YES	YES	YES	
	Pg. 39	224/1	YES	YES	NS	NS	NS	YES	YES	YES	NS	NS	NS	
	Pg. 39	224/2	YES	YES	NS	NS	NS	YES	YES	YES	NS	NS	NS	
	Pg. 39	223H	Y1	N3	NS	NS	NS	YES	Y3	N3	NS	NS	NS	
Pg. 39	255	YES	YES	NS	NS	NS	YES	YES	N3	NS	NS	NS		

PLEASE NOTE - JUNCTION BOXES ARE NOT SUITABLE FOR P2000 SERIES

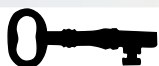


YOU WILL FIND THE KEY TO THIS TABLE ON PAGES 88-89

SWITCHES & ELECTRONIC PRODUCTS				
Page No.	Cat No.	M2031HA, M2031HNA, M2032HA, M2032HNA, M2033HA, M2033HNA	M2032E450L, M2032E450T, M2032E500F	
Pg. 9	449AS		Y2N	Y3N
Pg. 9	449ASD		Y1	Y2
Pg. 8	449A		YES	YES
Pg. 4	2000SMK		YES	YES
Pg. 4	2449ASD		YES	YES
Pg. 9	C2449ASD		Y1	Y2
MOUNTING BLOCKS				
HERITAGE MOUNTING BLOCKS				
Pg. 11	1920MB		YES	Y1
WALL BRACKETS & PLATES				
Pg. 19	155PRM		Y3	Y4
Pg. 19	155P		Y3	Y4
Pg. 18	155		Y3	Y4
Pg. 18	155NAR		Y3	Y4

PLEASE NOTE - JUNCTION BOXES ARE NOT SUITABLE FOR M2000 SERIES

SWITCHES & ELECTRONIC PRODUCTS				
Page No.	Cat No.	M2031HA, M2031HNA, M2032HA, M2032HNA, M2033HA, M2033HNA	M2032E450L, M2032E450T, M2032E500F	
Pg. 23	157/1P		YES	YES
Pg. 23	157/1PRM		YES	YES
Pg. 23	257		YES	YES
Pg. 23	257D		YES	YES
Pg. 24	157		YES	YES
Pg. 24	157/1		YES	YES
Pg. 24	157/1X		YES	YES
Pg. 27	160		YES	YES
Pg. 27	164		YES	YES
Pg. 27	164/1		YES	YES
WALL BOXES				
FIRE RATED WALL BOXES				
Pg. 30	157/1F		YES	YES
Pg. 32	F157/1		YES	YES
WALL ENCLOSURES				
Pg. 39	224/1		YES	YES
Pg. 39	224/2		YES	YES
Pg. 39	223H		Y3	Y4
Pg. 39	255		YES	YES
WALL CLIPS				
Pg. 17	154		Y3	Y4
Pg. 17	154RM		Y3	Y4

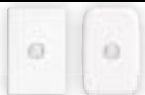


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SWITCHES										ELECTRONIC PRODUCT	
Black catalogue number text preceded by 'SC' = SLIMLINE RANGE, White catalogue number text preceded by 'SL' = ECLIPSE RANGE											
Page No.	Cat No.	SC2030 SL2030	SC2032A SL2032A	SC2031VA, SC2031VAI, SC2031HA, SC2031HAI, SC2032VA, SC2032VA I, SC2032HA, SC2032HAI, SC2033VA, SC2033VAI, SC2033HA, SC2033HAI SL2031VA, SL2031VAI, SL2031HA, SL2031HAI, SL2032VA, SL2032VAI, SL2032HA, SL2032HAI, SL2033VA, SL2033VAI, SL2033HA, SL2033HAI	SC2034VA, SC2034VAI, SC2034HA, SC2034HAI, SC2035VA, SC2035VAI, SC2035HA, SC2035HAI, SC2036VA, SC2036VAI, SC2036HA, SC2036HAI SL2034VA, SL2034VAI, SL2034HA, SL2034HAI, SL2035VA, SL2035VAI, SL2035HA, SL2035HAI, SL2036VA, SL2036VAI, SL2036HA, SL2036HAI	SC2031VX, SC2032SPK, SC2031TVF SL2031VX, SL2032SPK, SL2031TVF	SC2031VT75 SL2031VT75	SC2033RJA5 SL2033RJA5	SC2032E450L, SC2032E450T, SC2032E500F SL2032E450L, SL2032E450T, SL2032E500F	SC5031NL, SC5032NL, SC5034NL SL5031NL, SL5032NL, SL5034NL	
Pg. 11	1920MB	NS6	NS8	YES	N7	YES	YES	YES	Y1	N13	
Pg. 19	155PRM	NS6	NS8	Y1X2	Y1X2	X5	Y1X2	Y2X6	Y3X2	Y2X2	
Pg. 19	155P	NS6	NS8	Y1X2	Y1X2	X5	Y1X2	Y2X6	Y3X2	Y2X2	
Pg. 18	155	NS6	NS8	Y1X2	Y1X2	X5	Y1X2	Y2X6	Y3X2	Y2X2	
Pg. 18	155NAR	NS6	NS8	Y1X2	Y1X2	X5	Y1X2	Y2X6	Y3X2	Y2X2	
Pg. 20	2155PRM2	NS6	NS8	NS12	NS12	NS12	NS12	NS12	NS12	NS12	
Pg. 20	2155PHRM2	NS6	NS8	NS12	NS12	NS12	NS12	NS12	NS12	NS12	
Pg. 20	2155PRM3	NS6	NS8	NS12	NS12	NS12	NS12	NS12	NS12	NS12	
Pg. 20	2155PHRM3	NS6	NS8	NS12	NS12	NS12	NS12	NS12	NS12	NS12	
Pg. 20	2155PRM4	NS6	NS8	NS12	NS12	NS12	NS12	NS12	NS12	NS12	
Pg. 17	150	NS6	NS8	NS12	NS12	NS12	NS12	NS12	NS12	NS12	
Pg. 17	154	NS6	NS8	Y1	Y1	YES	YES	Y2	Y3	Y2	
Pg. 17	154RM	NS6	NS8	Y1	Y1	YES	YES	Y2	Y3	Y2	
Pg. 23	157/1P	NS6	NS8	X5	X5	X5	X5	X5	X5	X5	
Pg. 23	157/1PRM	NS6	NS8	X5	X5	X5	X5	X5	X5	X5	
Pg. 23	257	NS6	NS8	X5	X5	X5	X5	X5	X5	X5	
Pg. 23	257D	NS6	NS8	X5	X5	X5	X5	X5	X5	X5	
Pg. 24	157	NS6	NS8	X5	X5	X5	X5	X5	X5	X5	
Pg. 24	157/1	NS6	NS8	X5	X5	X5	X5	X5	X5	X5	
Pg. 24	157/1X	NS6	NS8	X5	X5	X5	X5	X5	X5	X5	
Pg. 27	160	NS6	NS8	X5	X5	X5	X5	X5	X5	N13	
Pg. 27	164	NS6	NS8	X5	X5	X5	X5	X5	X5	X5	
Pg. 27	164/1	NS6	NS8	X5	X5	X5	X5	X5	X5	X5	
Pg. 30	157/1F	NS6	NS8	X5	X5	X5	X5	X5	X5	X5	
Pg. 32	F157/1	NS6	NS8	X5	X5	X5	X5	X5	X5	X5	
Pg. 39	224/1	NS6	NS8	NS12	NS12	NS12	NS12	NS12	NS12	NS12	
Pg. 39	224/2	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	
Pg. 39	223H	NS6	NS8	YES	YES	YES	YES	Y2	Y3	Y2	
Pg. 39	255	NS6	NS8	YES	YES	YES	YES	YES	YES	Y7	

PLEASE NOTE - JUNCTION BOXES ARE NOT SUITABLE FOR SLIMLINE & ECLIPSE RANGES



YOU WILL FIND THE KEY TO THIS TABLE ON PAGES 88-89

METALPLATE RANGE

		SWITCHES								SOCKET OUTLETS							
		B31A, BB31A	B32A, BB32A	B33A, BB33A	A31VA, BA31VA, A32VA, BA32VA, A33VA, BA33VA, A34VA, BA34VA	BSL31VA, BBSL31VA, BSL32VA, BBSL32VA, BSL33VA, BBSL33VA, BSL34VA, BBSL34VA, BSL35VA, BBSL35VA, BSL36VA, BBSL36VA,	A31VX, BA31VX	B31VX, BB31VX	A15A, A15SA, A15NA, A15/15A, A15/15SA, A15/15NA, A15LA, A15LNA, A15YA, BA15A, BA15NA, A15/15A, BA15LA	B15SA, B15NA, BSL15A, BBSL15A, BSL15XA, BBSL15XA, B15/15A, B15LA, BB15SA, BB15NA, BB15/15A, BB15LA, BSL25A, BBSL25A	A15VA, A15VNA, A15V15A, A15VLA, A15VLNA, BA15VA, BA15VSA, BA15VNA	B15VA, B15VSA, B15VNA, B15V15A, B15VLA, B15VLSA, BB15VSA	A25A, A25SA, A25NA, A25X, BA25A, BA25SA, BA25NA, BA25X	B25SA, B25NA, BBSL25XA, BB25A, BB25SA, BB25NA,	B15V2A, B15V2SA, B15V2NA, B15V2/15A, B15V2LA, BB15V2A,		
	Page No.	Cat. No.															
MOUNTING BLOCKS	Pg. 9	449AS	NS2	DM19	NS4	Y1	NS12	YES	NS12	Y1	NS12	Y1	NS12	NS12	NS		
	Pg. 9	449ASD	NS2	DM19	NS4	YES	NS12	YES	NS12	YES	NS12	YES	NS12	NS12	NS		
	Pg. 8	449A	NS2	DM19	NS4	YES	NS12	YES	NS12	YES	NS12	YES	NS12	NS12	NS		
	Pg. 38	238	NS2	DM19	NS4	YES	NS12	YES	NS12	YES	NS12	YES	NS12	NS12	NS		
	Pg. 9	C2449ASD	NS2	DM19	NS4	YES	NS12	YES	NS12	YES	NS12	YES	NS12	NS12	NS		
	Pg. 38	900SPBP	NS2	DM19	NS4	YES	NS12	YES	NS12	YES	NS12	YES	NS12	NS12	NS		
	Pg. 38	900SPMB	NS2	DM19	NS4	YES	NS12	YES	NS12	YES	NS12	YES	NS12	NS12	NS		
	Pg. 9	25ELSB	NS2	DM19	NS4	YES	NS12	YES	NS12	YES	NS12	YES	NS12	NS12	NS		
Pg. 38	900SKMB	NS2	DM19	NS4	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS		
HERITAGE MOUNTING BLOCKS	Pg. 11	1920MB	NS2	DM19	NS4	YES	NS12	YES	NS12	YES	NS12	YES	NS12	NS12	NS		
WALL CLIPS	Pg. 17	154	NS2	DM19	NS4	Y1	Y1	YES	YES	Y1	Y1P	Y1	Y1P	Y1	NS12	NS	
	Pg.17	154B25	N13	N13	N13	N13	YES	YES	YES	YES	YES	YES	YES	YES	N13		
	Pg. 17	154RM	NS2	DM19	NS4	Y1	Y1	YES	YES	Y1	Y1P	Y1	Y1P	Y1	NS12	NS	
	Pg. 17	154/2	NS2	DM19	NS4	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	YES	
WALL BRACKETS & PLATES	Pg. 19	155PRM	NS2	DM19	NS4	Y1	Y1X2	YES	YES	Y1	Y1X2	Y1	Y1X2	Y1	Y1X4	NS	
	Pg. 19	155P	NS2	DM19	NS4	Y1	Y1X2	YES	YES	Y1	Y1X2	Y1	Y1X2	Y1	Y1X4	NS	
	Pg. 18	155	NS2	DM19	NS4	Y1	Y1X2	YES	YES	Y1	Y1X2	Y1	Y1X2	Y1	Y1X4	NS	
	Pg. 18	155NAR	NS2	DM19	NS4	Y1	Y1X2	YES	YES	Y1	Y1X2	Y1	Y1X2	Y1	Y1X4	NS	
WALL BOXES	Pg. 23	157/1P	NS2	DM19	NS4	YES	X5	YES	YES	YES	X5	YES	X5	YES	X5	NS	
	Pg. 23	157/1PRM	NS2	DM19	NS4	YES	X5	YES	YES	YES	X5	YES	X5	YES	X5	NS	
	Pg. 23	257	NS2	DM19	NS4	YES	X5	YES	YES	YES	X5	YES	X5	YES	X5	NS	
	Pg. 23	257D	NS2	DM19	NS4	YES	X5	YES	YES	YES	X5	YES	X5	YES	X5	NS	
	Pg. 23	257D2	NS2	DM19	NS4	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	X5	
	Pg. 24	157	NS2	DM19	NS4	YES	X5	YES	YES	YES	X5	YES	X5	YES	X4	NS	
	Pg. 24	157/1	NS2	DM19	NS4	YES	X5	YES	YES	YES	X5	YES	X5	YES	X4	NS	
	Pg. 24	157/1X	NS2	DM19	NS4	YES	X5	YES	YES	YES	X5	YES	X5	YES	X4	NS	
	Pg. 24	157/2	NS2	DM19	NS4	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	X5	
	Pg. 27	160	NS2	DM19	NS4	YES	X5	YES	YES	YES	X5	YES	X5	YES	X4	NS	
	Pg. 27	164	NS2	DM19	NS4	YES	X5	YES	YES	YES	X5	YES	X5	YES	X4	NS	
Pg. 27	164/1	NS2	DM19	NS4	YES	X5	YES	YES	YES	X5	YES	X5	YES	X4	NS		
Pg. 27	164/2	NS2	DM19	NS4	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	X5		
FIRE RATED WALL BOXES	Pg. 30	157/1F	NS2	DM19	NS4	YES	X5	YES	YES	YES	X5	YES	X5	YES	X4	NS	
	Pg. 32	F157/1	NS2	DM19	NS4	YES	X5	YES	YES	YES	X5	YES	X5	YES	X4	NS	
	Pg. 32	157/2F	NS2	DM19	NS4	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	NS12	X5	
ENCLOSURES	Pg. 39	224/1	NS2	DM19	NS4	YES	NS12	YES	NS12	YES	NS12	AS	NS12	NS12	NS		
	Pg. 39	223H	NS2	DM19	NS4	Y1	NS12	YES	NS12	Y1	NS12	AS	NS12	NS12	NS		
	Pg. 39	255	NS2	DM19	NS4	YES	NS12	YES	NS12	YES	NS12	AS	NS12	NS12	NS		

PLEASE NOTE - JUNCTION BOXES ARE NOT SUITABLE FOR METALPLATE RANGE



ELECTRONIC PRODUCT			
	A5031NL, BA5031NL, A5032NL, BA5032NL, A5034NL, BA5034NL	B5031NL, BB5031NL, B5032NL, BB5032NL, B5034NL, BB5034NL	B727EL
MOUNTING BLOCKS	YES	Y3	UN
	YES	Y3	UN
	YES	N3	UN
	YES	YES	UN
	N11	N11	UN
	YES	YES	UN
	YES	YES	UN
HERITAGE MOUNTING BLOCKS	NS12	YES	UN
	N13	NS12	UN
WALL CLIPS	Y2	Y2	UN
	YES	YES	UN
	Y2	Y2	UN
	NS12	NS12	UN
WALL BRACKETS & PLATES	Y2	Y2	UN
	Y2	Y2	UN
	Y2	Y2	UN
	Y2	Y2	UN
WALL BOXES	YES	YES	UN
	YES	YES	UN
	YES	YES	UN
	YES	YES	UN
	NS12	NS12	UN
	YES	YES	UN
	YES	YES	UN
	YES	YES	UN
	NS12	NS12	UN
	N13	YES	UN
	YES	YES	UN
	YES	YES	UN
NS12	NS12	UN	
FIRE RATED WALL BOXES	YES	YES	UN
	YES	YES	UN
	NS12	NS12	UN
ENCLOSURES	YES	NS12	UN
	YES	NS12	UN
	Y7	NS12	UN

SWITCHES								
		1920/30, 1920/30MI, 1920/30MD, 1920/31, 1920/30MBPR, 1920S30, 1920S30MI, 1920S30MD, 1920S30MBPR, 1920SR30, 1920SR30MI, 1920SR30MD, 1920SR30MBPR, 1920STV75, 1920SRTV75				1920/450L, 1920/450T, 1920/500F, 1920S450L, 1920S450T, 1920S500F, 1920SR450L, 1920SR450T, 1920SR500F		
Page No.	Cat No.		1920/343	1920/412	1920/93			
Pg. 9	536	NS20	NS21	NS22	YES	NS		
Pg. 9	93ER	NS20	NS21	NS22	YES	NS		
MOUNTING BLOCKS	Pg. 11	1920MB1	YES	NS21	NS22	NS11	Y1	
	Pg. 12	1920MB1-NH	YES	YES	YES	NS11	Y1	
	Pg. 11	1920MB2	YES	NS21	YES	NS11	Y1	
	Pg. 11	1920MB2L	YES	NS21	YES	NS11	Y1	
	Pg. 12	1920MB2-NH	YES	YES	YES	NS11	Y1	
	Pg. 11	1920MB3	YES	YES	YES	NS11	Y1	
	Pg. 12	1920MB3-NH	YES	YES	YES	NS11	Y1	
	Pg. 11	1920MB4	YES	YES	YES	NS11	Y1	
	Pg. 12	1920MB4-NH	YES	YES	YES	NS11	Y1	
	Pg. 11	1920MB4/2	YES	YES	YES	NS11	Y1	
	Pg. 12	1920MB4/2-NH	YES	YES	YES	NS11	Y1	
	Pg. 11	1920MB20V	YES	YES	YES	NS11	Y1	
	Pg. 12	1920MB20V-NH	YES	YES	YES	NS11	Y1	
	Pg. 12	1920MBR-NH	YES	YES	YES	NS11	Y1	
	HERITAGE MOUNTING BLOCKS	Pg. 19	155PRM	YM	YM	YM	NS11	YM
		Pg. 19	155P	YM	YM	YM	NS11	YM
Pg. 18		155	YM	YM	YM	NS11	YM	
Pg. 18		155N	YM	YM	YM	NS11	YM	
Pg. 18		155NAR	YM	YM	YM	NS11	YM	
WALL BRACKETS & PLATES	Pg. 17	150	NS20	NS21	NS22	YES	NS	
	Pg. 17	154	YM	YM	YM	NS11	YM	
	Pg. 23	157/1P	YM	YM	YM	NS11	YM	
	Pg. 23	157/1PRM	YM	YM	YM	NS11	YM	
WALL CLIPS	Pg. 23	257	YM	YM	YM	NS11	YM	
	Pg. 23	257D	YM	YM	YM	NS11	YM	
	Pg. 24	157	YM	YM	YM	NS11	YM	
	Pg. 24	157/1	YM	YM	YM	NS11	YM	
	Pg. 24	157/1X	YM	YM	YM	NS11	YM	
	Pg. 27	160	YM	YM	YM	NS11	YM	
	Pg. 27	164	YM	YM	YM	NS11	YM	
	Pg. 27	164/1	YM	YM	YM	NS11	YM	
	WALL BOXES	Pg. 30	157/1F	YM	YM	YM	NS11	YM
		Pg. 32	F157/1	YM	YM	YM	NS11	YM
	FIRE RATED WALL BOXES	Pg. 38	240 SERIES	NS20	NS21	NS22	YES	NS
Pg. 38		T240 SERIES	NS20	NS21	NS22	YES	NS	
Pg. 38		SL240 SERIES	NS20	NS21	NS22	YES	NS	
PLEASE NOTE - ENCLOSURES ARE NOT SUITABLE FOR HERITAGE RANGE								

Suit 1920MB Series except 1920MB1 or 1920MBR with or without holes

Suit 1920MB Series except 1920MB1 or 1920MBR with or without holes



YOU WILL FIND THE KEY TO THIS TABLE ON PAGES 88-89



SWITCHES & SOCKET OUTLETS											
Page No.	Cat. No.	780/1, 780/2, 780K1, 780K2	408/3, 408/3A, 408/4	WS226, WS226N, WS226D, WS226I, WS226/20, WS226/2, WS226/2N	WS229	WSF226, WSF226N, WSF226/2, WSF226/2N, WSF226/20	WSR226, WSR226/20	WS226PB, WS226PBS, WS226/2PB	WSCF227/1, WSCF227/1/15, WSCF227/2, WSCF227/2X, WSCF227/2/15, WSCF227/2X15	WSCF228	
MOUNTING BLOCKS	Pg. 9	449AS	NS11	NS12	NS23	NS24	Y1Y10	NS11	NS25	N4	NS11
	Pg. 9	449ASD	NS11	NS12	NS23	NS24	Y1Y10	NS11	NS25	N4	NS11
	Pg. 8	449A	NS11	NS12	NS23	NS24	Y10	NS11	NS25	N4	NS11
	Pg. 38	238	NS11	NS12	NS23	NS24	Y12	NS11	NS25	N4	NS11
	Pg. 4	2000SMK	NS11	NS12	NS23	NS24	NS12	NS11	NS25	NS	NS11
	Pg. 4	2449ASD	NS11	NS12	NS23	NS24	NS12	NS11	NS25	NS	NS11
	Pg. 9	C2449ASD	NS11	NS12	NS23	NS24	Y1Y11	NS11	NS25	N4	NS11
	Pg. 38	900SPBP	NS11	NS12	NS23	NS24	Y10	NS11	NS25	N4	NS11
	Pg. 38	900SPMB	NS11	NS12	NS23	NS24	Y12	NS11	NS25	N4	NS11
	Pg. 9	25ELSB	NS11	NS12	NS23	NS24	Y10	NS11	NS25	NS	NS11
Pg. 9	536	NS11	NS12	NS23	NS24	NS12	NS11	NS25	NS	NS11	
HERITAGE MOUNTING BLOCKS	Pg. 11	1920MB	NS11	NS12	NS23	NS24	NS12	NS11	NS25	NS	NS11
WALL BRACKETS & PLATES	Pg. 19	155PRM	NS11	Y1	NS23	NS24	Y1	NS11	NS25	Y2	NS11
	Pg. 19	155P	NS11	Y1	NS23	NS24	Y1	NS11	NS25	Y2	NS11
	Pg. 18	155	NS11	Y1	NS23	NS24	Y1	NS11	NS25	Y2	NS11
	Pg. 18	155NAR	NS11	Y1	NS23	NS24	Y1	NS11	NS25	Y2	NS11
WALL CLIPS	Pg. 17	154	NS11	Y1	NS23	NS24	Y1	NS11	NS25	Y2	NS11
	Pg. 17	154RM	NS11	Y1	NS23	NS24	Y1	NS11	NS25	Y2	NS11
WALL BOXES	Pg. 23	157/1P	NS11	YES	NS23	NS24	YES	NS11	NS25	YES	NS11
	Pg. 23	157/1PRM	NS11	YES	NS23	NS24	YES	NS11	NS25	YES	NS11
	Pg. 23	257	NS11	YES	NS23	NS24	YES	NS11	NS25	YES	NS11
	Pg. 23	257D	NS11	YES	NS23	NS24	YES	NS11	NS25	YES	NS11
	Pg. 24	157	NS11	YES	NS23	NS24	YES	NS11	NS25	YES	NS11
	Pg. 24	157/1	NS11	YES	NS23	NS24	YES	NS11	NS25	YES	NS11
	Pg. 24	157/1X	NS11	YES	NS23	NS24	YES	NS11	NS25	YES	NS11
	Pg. 27	160	NS11	YES	NS23	NS24	YES	NS11	NS25	YES	NS11
	Pg. 27	164	NS11	YES	NS23	NS24	YES	NS11	NS25	YES	NS11
Pg. 27	164/1	NS11	YES	NS23	NS24	YES	NS11	NS25	YES	NS11	
FIRE RATED WALL BOXES	Pg. 30	157/1F	NS11	YES	NS23	NS24	YES	NS11	NS25	YES	NS11
	Pg. 32	F157/1	NS11	YES	NS23	NS24	YES	NS11	NS25	YES	NS11
ENCLOSURES	Pg. 39	224/1	NS11	NS12	NS23	NS24	N4	NS11	NS25	NS	NS11
	Pg. 39	224/2	NS11	NS12	NS23	NS24	N4	NS11	NS25	NS	NS11
	Pg. 39	223H	NS11	NS12	NS23	NS24	IP1	NS11	NS25	NS	NS11
	Pg. 39	255	NS11	NS12	NS23	NS24	YES	NS11	NS25	NS	NS11
JUNCTION BOXES	Pg. 38	240 SERIES	YES	NS12	NS23	Y10	NS12	YES	NS25	NS	YES
	Pg. 38	T240 SERIES	YES	NS12	NS23	Y10	NS12	YES	NS25	NS	YES
	Pg. 38	SC240 SERIES	YES	NS12	NS23	Y10	NS12	YES	NS25	NS	YES



YOU WILL FIND THE KEY TO THIS TABLE ON PAGES 88-89

CROSS REFERENCE CHART - ALPHA NUMERIC KEY



Code	Description
A	Not suitable; access card can't be inserted.
AS	Not suitable; the product can be mounted, however, it will not meet Australian Standards requirements.
CL	Cord line switch (is not mounted to anything).
IP1	Not suitable: as this will affect IP rating of the product.
N	Not suitable; the product can be mounted, however, there is some overhang meaning that covers/surrounds can be easily removed.
N2	Not suitable; product base fouls the inner edge of the accessory, meaning that the mounting centres do not line up.
N3	Not suitable; product base fouls the accessory mounting bosses, meaning that the product can't be mounted flush.
N4	Not suitable; the product can be mounted, however, the required IP rating can no longer be met.
N5	Not suitable; large product base fouls the duct entries of the mounting accessory, meaning that the product can't be flush mounted.
N6	Not suitable; the product can be mounted, however, the 'press to test' & 'press to reset' buttons can't be pushed.
N7	Not suitable; product mounting bosses foul the inner edge of accessory, meaning that the product does not fit.
N8	Not suitable; the finished result looks very unprofessional.
N9	Not suitable; the cover/surround does not fit into accessory.
N10	Not suitable; mounting centres line up, however, the product overhangs the accessory.
N11	Not suitable; cored angled recess of C2449ASD can be seen, giving an unprofessional look.
N12	Not suitable; the bosses attaching the mechanism back box to the flush plate protrude below the flush plate edge, meaning that the product can't be flush mounted.
N13	Not suitable; product base is too large to fit into the accessory.
NS1	Not suitable; can be direct mounted to surface (55mm mounting centres).
NS2	Not suitable; can be direct mounted to surface (70mm mounting centres).
NS3	Not suitable; can be direct mounted to surface (98mm mounting centres).
NS4	Not suitable; can be direct mounted to surface (123mm mounting centres).
NS5	Not suitable; can be direct mounted to surface (40mm mounting centres).
NS6	Not suitable; can be direct mounted to surface (60mm mounting centres).
NS7	Not suitable; can be direct mounted to surface (87mm mounting centres).
NS8	Not suitable; can be direct mounted to surface (78mm mounting centres).
NS9	Not suitable; can be direct mounted to surface (136mm mounting centres).
NS11	Not suitable; can be direct mounted to surface (50mm mounting centres).
NS12	Not suitable; can be direct mounted to surface (84mm mounting centres).
NS13	Not suitable; can be direct mounted to surface (75mm mounting centres).
NS14	Not suitable; can be direct mounted to surface (145mm mounting centres).
NS15	Not suitable; can be direct mounted to surface (104mm mounting centres).
NS16	Not suitable; can be direct mounted to surface (120mm mounting centres).
NS17	Not suitable; can be direct mounted to surface (230mm x 40mm mounting centres).
NS18	Not suitable; can be direct mounted to surface (153mm mounting centres).
NS20	Not suitable; can be direct mounted to surface (42mm mounting centres).
NS21	Not suitable; can be direct mounted to surface; must provide insulation on the back of product if mounting to a conductive surface (39mm mounting centres).
NS22	Not suitable; can be direct mounted to surface (35mm mounting centres).
NS23	Not suitable; can be direct mounted to surface (70mm x 70mm mounting centres).
NS24	Not suitable; can be direct mounted to surface (52mm mounting centres).
NS25	Not suitable; can be direct mounted to surface (66mm x 57mm mounting centres).
NS26	Not suitable; can be direct mounted to surface; used as a component part for air movement & heating products, however if direct mounting product care should be taken with cable isolation (32mm x 34mm mounting centres).
NS27	Not suitable; can be direct mounted to surface (48mm mounting centres).

CROSS REFERENCE CHART - ALPHA NUMERIC KEY



Code	Description
T	Not suitable, the text on the top of the cover can't be seen.
UN	Unique wall box is supplied with the product.
X4	Yes; ensure mounting accessory is set back 12mm from outer wall surface.
X5	Yes; ensure mounting accessory is set back 25mm from outer wall surface.
S	Yes; the screws supplied with the product are not long enough to mount the product to the accessory.
Y1	Yes; allow 10mm depth for mechanism and cable protrusion.
Y1N	Yes; there is some overhang meaning that covers/surrounds can be easily removed. Allow 10mm depth for mechanism and cable protrusion.
Y1P	Yes; allow 10mm depth for mechanism and cable protrusion. Plastic side flange must be cut off for product to be mounted.
Y1R	Yes; however the product will require an extra 3mm recess to be provided as it will 'bottom out' on the mounting surface.
Y1X2	Yes; ensure mounting accessory is set back 8mm from outer wall surface. Allow 10mm depth for mechanism and cable protrusion.
Y1X4	Yes; ensure mounting accessory is set back 12mm from outer wall surface. Allow 10mm depth for mechanism and cable protrusion.
Y1Y10	Yes; sealant must be used around the mounting accessory (or around where the accessory is mounted to the wall), sealing the accessory to the wall, in order for the product to retain its IP rating. Allow 10mm depth for mechanism and cable protrusion.
Y1Y10N	Yes; sealant must be used around the mounting accessory (or around where the accessory is mounted to the wall), sealing the accessory to the wall, in order for the product to retain its IP rating. Allow 10mm depth for mechanism and cable protrusion. There is also some product overhang meaning that the covers/surrounds can be easily removed.
Y1Y11	Yes; sealant must be used around the mounting accessory (or around where the accessory is mounted to the wall), sealing the accessory to the wall, and the cored area of the mounting bosses in order for the product to retain its IP rating. Allow 10mm depth for mechanism and cable protrusion.
Y2	Yes; allow 15mm depth for mechanism and cable protrusion.
Y2N	Yes; there is some overhang meaning that covers/surrounds can be easily removed. Also allow 15mm depth for mechanism and cable protrusion.
Y2X2	Yes; ensure mounting accessory is set back 8mm from outer wall surface. Allow 15mm depth for mechanism and cable protrusion.
Y3	Yes; allow 20mm depth for mechanism and cable protrusion.
Y3N	Yes; there is some overhang meaning that covers/surrounds can be easily removed. Allow 20mm depth for mechanism and cable protrusion.
Y3X2	Yes; ensure mounting accessory is set back 8mm from outer wall surface. Allow 20mm depth for mechanism and cable protrusion.
Y3Y10	Yes; sealant must be used around the mounting accessory (or around where the accessory is mounted to the wall), sealing the accessory to the wall, in order for the product to retain its IP rating. Allow 20mm depth for mechanism and cable protrusion.
Y4	Yes; allow 25mm depth for mechanism and cable protrusion.
Y4N	Yes; there is some overhang meaning that covers/surrounds can be easily removed. Allow 25mm depth for mechanism and cable protrusion.
Y5	Yes; allow 30mm depth for mechanism and cable protrusion
Y5R	Yes; allow 40mm depth for mechanism and cable protrusion.
Y5N	Yes; there is some overhang meaning that covers/surrounds can be easily removed. Allow 30mm depth for mechanism and cable protrusion.
Y6	Yes; allow 45mm depth for mechanism and cable protrusion.
Y7	Yes; the conduit plugs or conduit have to be shortened to accommodate the large base of product.
Y8	Yes; use as a 3 gang mount (cut out aperture to suit 3-gang product).
Y9	Yes; use as a 3 gang mount (cut out aperture to suit 3-gang product). Allow 30mm depth for mechanism and cable protrusion.
Y10	Yes; sealant must be used around the mounting accessory (or around where the accessory is mounted to the wall), sealing the accessory to the wall, in order for the product to retain its IP rating.
Y10N	Yes; there is some overhang meaning that covers surrounds can be easily removed. Sealant must be used around the mounting accessory (or around where the mounting accessory is mounted to the wall) sealing the accessory to the wall in order for the product to retain its IP rating.
Y11	Yes; product must be fully sealed against the 2449ASD (much pressure must be applied) and the deep surround must be sealed against the wall in order for the product to retain its IP rating.
Y12	Yes; sealant must be used in the area around the mounting screws and the conduit/duct entries in order for the product to retain its IP rating.
Y12N	Yes; there is some overhang meaning that covers/surrounds can be easily removed. Sealant must be used in the area around the mounting screws and the conduit/duct entries in order for the product to retain its IP rating.
YM	Yes; must be mounted on a Heritage Mounting Block.

PLEASE NOTE - IF A MOUNTING ACCESSORY IS NOT LISTED, THIS MEANS IT IS NOT SUITABLE

Multigang Surrounds - altogether better

The neatest way to keep your switches and sockets together is with Clipsal 2000 Series Multigang Surrounds.

Available in two and three gang horizontal versions and two, three and four gang vertical versions, they neatly house and fully integrate all 2000 Series gridplates into a single surround.

Horizontal versions are ideal when extra space is required for oversized plugs (note picture below).

For commercial environments with several circuits, Clipsal offers two and three gang horizontal multigang surrounds with provision for Clipsal 2009R Circuit Identification Caps. (See opposite page).



To make installation of the Multigang Surrounds easier, there are a range of wall Clips, wall Brackets and wall Boxes available that are dedicated to each surround. Refer to the back page cross reference chart or your Clipsal representative for more information.



All 2000 Series Multigang Surrounds feature:

- a choice of colours to mix and match with gridplates and contrast or blend with any décor
- a design that neatly conceals all mounting holes
- a durable high gloss finish for easy cleaning
- a clever clip on/clip off design that enables surrounds to be easily removed when redecorating to conceal overpainting or untidy cut marks when wallpapering
- a spacing gauge to assist with mounting.

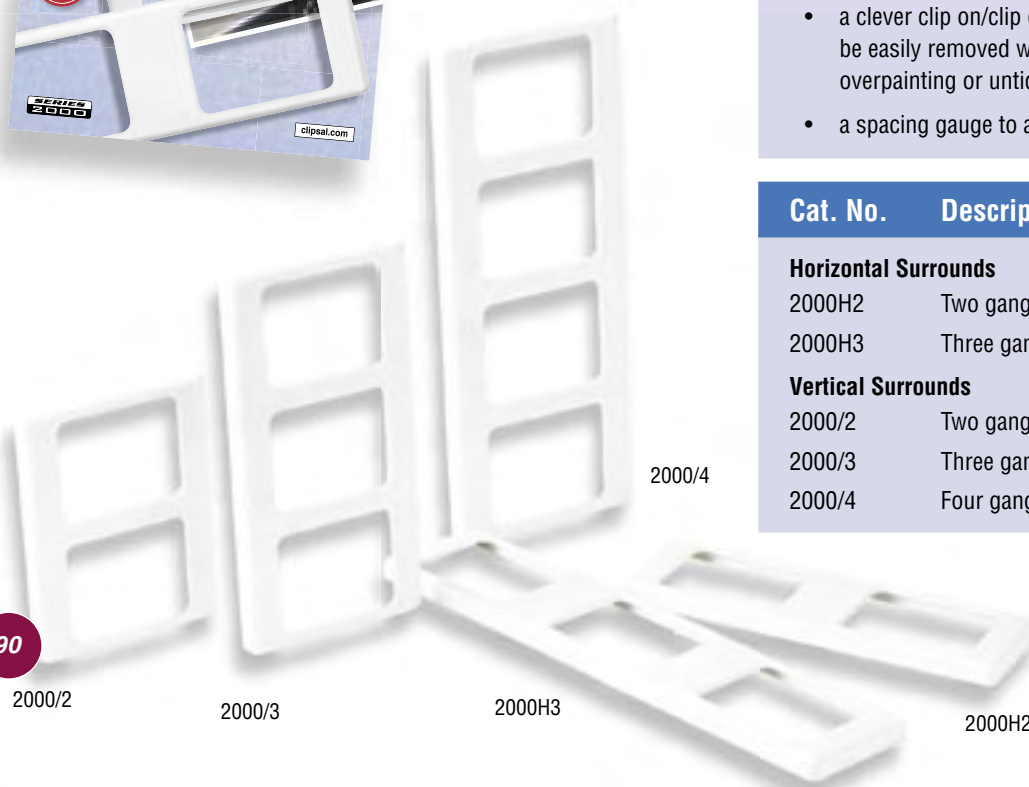
Cat. No. Description

Horizontal Surrounds

- | | |
|--------|--------------------------------------|
| 2000H2 | Two gang horizontal flush surround |
| 2000H3 | Three gang horizontal flush surround |

Vertical Surrounds

- | | |
|--------|------------------------------------|
| 2000/2 | Two gang vertical flush surround |
| 2000/3 | Three gang vertical flush surround |
| 2000/4 | Four gang vertical flush surround |



2000 Series circuit ID caps in a range of options

Cat. Nos. 2009, 2009R, 2000R, 2000/2R & 2000/3R

With the ever increasing popularity of the 2000 Series switch plates in domestic and commercial environments, Clipsal provides a range of low cost circuit ID caps that are as adaptable as the locations in which they are used.

Clipsal's 2000 Series ID caps can be hidden under the 2000 Series surround in situations where the information needs to be accessible but not obvious, or displayed in specially designed 2000 Series surrounds that have pierced apertures for instant circuit identification.



PRODUCT RANGE

Cat. No. 2009



This oval identification cap is located in a 2000 Series grid mounting screw hole and remains hidden behind the clip-on surround. 2009 caps are supplied blank as standard, but are also available to special order with specific identification information.

Cat. No. 2009R



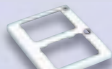
This circular cap is located in a 2000 Series grid mounting screw hole and used in conjunction with an 'R' designated surround. 'R' surrounds have an opening which fits over the 2009R so that the ID cap is always visible. 2009R caps are supplied blank as standard, but are available to special order with specific identification information.

Cat. No. 2000R



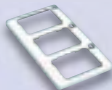
The 2000R is a 2000 Series surround with a pierced aperture to suit the 2009R identification cap. Standard configuration is for the apertures to align with the top right or bottom left hand corner of the horizontal gridplate. Other configurations are available to special order.

Cat. No. 2000/2R



This product is a standard 2000 Series two gang surround with two pierced apertures to suit the 2009R identification cap. Standard configuration is for the apertures to align with the top right or bottom left corner of the horizontal gridplate. Other configurations are available to special order.

Cat. No. 2000/3R



The 2000/3R is a standard 2000 Series three gang surround with three pierced apertures to suit the 2009R identification cap. Standard configuration is for the apertures to align with the top right or bottom left corner of the horizontal gridplate. Other configurations are available to special order.

Multigang Surround & Mounting Accessories Cross Reference Chart

	MULTIGANG	WALL CLIPS	WALL BRACKETS & PLATES	WALL BOXES	FIRE RATED WALL BOXES
Vertical Surrounds	2000/2 Two gang vertical flush surround	2154/2	2155PRM2	2157/2 & 2157/2SB	2157/2F & 2157/2FSB
	2000/3 Three gang vertical flush surround	2154/3	2155PRM3	2157/3, 2157/3SB1 & 2157/3SB2	2157/3F, 2157/3FSB1 & 2157/3FSB2
	2000/4 Four gang vertical flush surround	2154/4	2155PRM4	2157/4	N/A
Horizontal Surrounds	2000H2 Two gang horizontal flush surround	2154H2	2155PHRM2	2157H2	N/A
	2000H3 Three gang horizontal flush surround	2154H3	2155PHRM3	2157H3	N/A

Note: All wall boxes listed can be purchased with or without one or two segregation barriers, when mixing circuits (eg data & power). This is identified in part number by SB & SB1 (includes one segregation barrier) or SB2 (includes two segregation barriers).

More Multigang Surround information can be found on pages 4 & 5



Your **best mate** when it comes to keeping cabling and conduits in line.


Cablemate[™]
The electrician's **best friend**



Distribution Board Wiring



Data Cabinet Installations



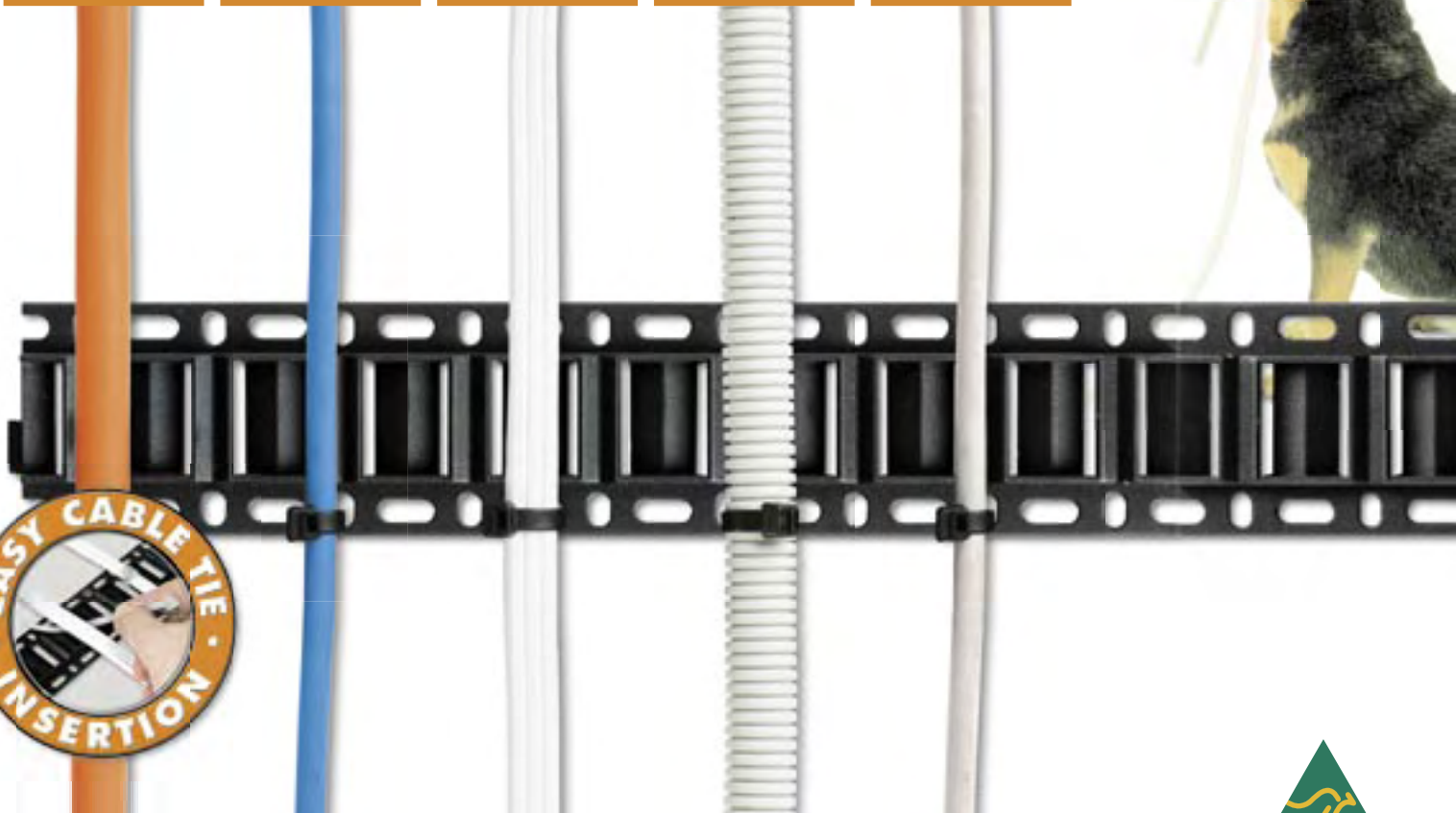
Roof Cavity Wiring



Turns Corners Effortlessly



Keeps Desks Uncluttered



Refer to page 40 of this brochure for more information on Cablemate.

Product of Clipsal Australia Pty Ltd

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	Tamworth	0417 714 339
	Wagga Wagga	0418 578 903
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		0418 164 070

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	Ballarat	0418 336 291
	Mornington Peninsula	0407 795 291
	Geelong	0418 527 233
	Gippsland	0418 512 680
	Western Victoria	0419 380 444

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	Mackay	0418 752 134
	Maryborough	0418 664 338
	Northern Rivers	0418 768 902
	Rockhampton	0419 869 752
	Sunshine Coast	0418 711 786
	Toowoomba	0418 726 394
	Townsville	0418 180 372

WA	Bunbury	0418 931 684
	Kalgoorlie & Eastern Gold Fields	0417 928 981
	Karratha	0418 937 249

SA	Riverland/Mildura/ Broken Hill	0418 596 145
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NT	Darwin	0417 454 411
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TAS		0400 979 340
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for their contribution to this catalogue.



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