

No other range is up to Standard.

STANDARD

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Setting the Standard

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SETTING THE STANDARD



The Clipsal Standard Range of Flush Switches, Socket Outlets and Accessories has been a firm favourite for many years, and with good reason.

With pure, uncluttered styling and timeless lines, Clipsal's Standard Range has stood the test of time.

These accessories make it easy to update or replace switches in the thousands of Australian homes built in the 1970s and 80s that already feature Standard Range products.

Today's Standard Range however, features a greater choice of economical flush switches, sockets and accessories than have ever been available before.

Switches in all sizes from mini architrave to large format can be purchased either assembled or as plates only, along with printed mechanisms for specific functions.



FOR OVER 30 YEARS



Dimmers, fan controllers, time delays, surface, ceiling and other special purpose switches are all available in the Standard Range format.

Socket outlets with features such as Surge Protection, RCD Protection, Timers and Dual Voltage also add to this range to provide for today's requirements.

Approvals and Certification

Where required, all Clipsal Standard Range products have been approved by The Department Of Energy, South Australia, and carry the





HOW TO ORDER SWITCHES

Single/Multi Switch Mechanisms

Clipsal Standard Range products use the 30 Series Switch Mechanism, which is a Trademark of Clipsal Australia Pty. Ltd. Standard Range switches are supplied in one, two, three, four, five and six-gang formats, meaning that the gridplate remains the same size, however, a varying number of switch mechanisms may be used.

Standard size switch dimensions are 115mm (length) x 73mm (width) x 11mm (depth).

The "3" prefix indicates the product is a

Each range of switches and socket outlets have different prefixes at the beginning of the Catalogue Number.

For Standard Range switches that prefix is '3'. For example, a vertically mounted single gang switch in Standard Range is 31VA.

Note: Depth refers to the dimensions that switchplate protrudes off the wall surface. It does not include the amount the mechanism recesses into the wall. into the wall.



This number indicates the number of switch mechanisms included in the product. Note that the size of the gridplate does not change, only the number of switch mechanisms is variable.



Horizontal or Vertical Formats

Standard Range Catalogue Numbers will also vary depending on whether the switch is vertically or horizontally mounted. For example, 31VA is vertically mounted whereas 31HA is horizontally mounted. The 'A' in the catalogue number refers to the product being Assembled.

One Gang	0	Two Gang
◦ ⊖ o	6	• 0 0 •

31VA

32HA

Architrave Switches

31HA

Standard Range switches are also available in architrave sizes in one, two, three and four-gang formats.

Each format has a different size gridplate. **30** dimensions are 75mm (I) x 32mm (w) x 10mm (d). 32A dimensions are 85mm (I) x 32mm (w) x 10mm (d). 33A dimensions are 113mm (I) x 32mm (w) x 10mm (d). 34A dimensions are 140mm (I) x 32mm (w) x 10mm (d).



Four

N A

Ο

0

0

0



35VA

Five



36VA

Six

3 1(V)A The letter "V" indicates the product is Vertically Mounted. 3 1(H)A The letter "H" indicates the product is Horizontally Mounted. **Three** Four 0 Gang Gang \bigcirc \bigcirc \bigcirc 0000 0 0 \bigcirc \bigcirc 0 \cap **32VA 33HA 33VA 34HA** One Two Three Four Gang Gang Gang Gang 0 0 0 0 0 30 32A 33A 34A

HOW TO ORDER SWITCHES (continued)

Miniature Architrave Switches

Miniature Architrave size switches are available in one, two and three gang formats.

A 'T' in the Catalogue Number refers to "miniature" plate size.

Each format has a different size gridplate. 30T dimensions are 54mm (I) x 27mm (w) x 10mm (d). 32TA dimensions are 75mm (I) x 27mm (w) x 10mm (d). 33TA dimensions are 98mm (I) x 27mm (w) x 10mm (d).

Intermediate Switches

Intermediate switches are available in one and two-gang formats.

A 'B' in the Catalogue Number refers to "intermediate" plate size. An 'L' in the Catalogue Number refers to the mounting centres being spaced further apart.

The gridplate remains the same size for both formats. 31BA & 32BA dimensions are 95mm (l) x 48mm (w) x 11mm (d). 31BLA & 32BLA dimensions are 95mm (l) x 48mm (w) x 11mm (d).

Large Format Switches

Large Format switches are available from one to nine-gang formats.

The gridplate remains the same size for all formats. Dimensions are 116mm (I) x 116mm (w) x 11mm (d) for all products.

37/2VA

One Two Three Four **Five** Six Gang Gang Gang Gang Gang Gang 0 0 0 0 0 0 0 0 0 \cap \bigcirc \bigcirc 666 666 \bigcirc \bigcirc \bigcirc 0000 \bigcirc \bigcirc 000 000 0 0 0 0 0 0 0 റ 0 0 0 32/2VA 33/2VA 34/2VA 31/2VA 35/2VA 36/2VA Seven Eight Nine Gang Gang Gang 0 0 Ō 0 666 000 000 666 000 000 0 \bigcirc $\Theta \Theta$ 0 \square \bigcirc \bigcirc 0 0 0 0

38/2VA



One Gang

Three Gang

Two

Gang

32TA





33TA

One Gang

0

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 \cap

30T







31BA 31BLA

0

32BA 32BLA

3 1(/2)V A

39/2VA

The "/2" indicates the gridplate is larger than standard or approximately 50% wider.

HOW TO ORDER FLUSH PLATES

Standard Range switches can also be purchased with flush plate only (no switch mechanisms). Note "A" is not part of the catalogue number which means no mechanisms are "assembled" in the plate.

See below for one-gang through to six-gang Catalogue Numbers (please note that the 'VH' part of the Catalogue Number means that mechanisms can be mounted either vertically or horizontally).

Standard Size Flush Plates



HOW TO ORDER FLUSH PLATES

Two Gan	g
0	T
0	
0	
0	
32VH	



33VH



0 $\bigcirc \bigcirc$ \bigcirc $\cap \bigcirc$ 0

35VH

Five Gang

0 \bigcirc $\bigcirc \bigcirc$) \bigcirc 0

36VH

Miniature Architrave Flush Plates





31T



Two Gang

32

One Gang

31BL

Two Gang



Architrave Flush Plates

One Gang







Intermediate Flush Plates

One Gang

6

31



0 ()0

Two Gang

33



32B

Two Gang

34



32BL











Three Gang

Three Gang





HOW TO ORDER FLUSH PLATES AND NON-STANDARD SWITCHES



Large Format Flush Plates



Note 🔵 depicts aperture is filled in.

How To Order Non-Standard Switches

Switches can also be ordered with features, including neon switch mechanisms and indicators, dimmers, fan controllers, timers, credit card operation, weatherproof versions and other variations.

Message and Neon Indicator Mechanisms:

Message mechanisms are available in an endless amount of configurations (see Pages 57-60 for more details). Neon indicator mechanisms include **30N-RED** & **30N-COLOURS**. **30/2NM** is a switch mechanism with a neon indicator. Please note that flush plates must be purchased separately for these products.

Sunset Switches

Catologue number arrangement is formed as follows: **31VSSR**.

- '31' refers to Single Switch Plate
- 'V' refers to Vertical orientation
- **'SS'** refers to Sunset Switch
- **'R**' refers to with Relay

Light Dimmers:

include **32E450L** (C-Thru[®] Leading Edge), **32E450T** (C-Thru[®] Trailing Edge).

Fan	Speed	Controller:
is 32 E	E500F .	











31VSSR





32E450T

32E500F

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Timers - Electronic:

include 31VETR, 31VETR3 & 31VETF (fans).

'ET' refers to Electronic Timer. 'R' refers to Relay (2 wire, no neutral required). 'R3' refers to 3 Wire Relay (3 wire, neutral required). 'F' refers to Fan.



include 319, 319RA, 319N, 319HP & 319X.

All Pneumatic timer products are prefixed with '319'.

'RA' refers to a Reverse Action (operation). 'N' means that the product includes a Neon. 'HP' refers to the product being Hose Proof (weatherproof). **'X'** means that the product is supplied with an extra switch.

NOTE: Analogue timers are also available, refer page 22.

Key Tag Switches:

include 36VKT3N, 36VKT3NX, 36VKT4, 36VKT4X.

'V' refers to Vertical. 'KT' refers to Key Tag. 'N' refers to Neon. 'X' refers to Extra Switch.

Key Operated Switches:

include 31VK1, 31VK1/2, 31VK2, 31VK2/2.

'K1' refers to Key Operated 'One Way' Switch. 'K1/2' refers to Key Operated 'Two Way' Switch. 'K2' refers to Key Operated, Locking in both On/Off Positions. 'K2/2' refers to Key Operated 'Two Way', Locking in both On/Off Positions.

Common Keyed Switches:

include 31VK1CK, 31VK1/2CK, 31VK2CK, 31VK2/2CK.

'CK' - By adding "CK" to Key Operated Switches allows for 'One Common Key' to be used across all switches.

IP54 Weatherproof Switch:

is 31VHWP.

'WP' refers to Weather Proof.







31VETF





319HP

319N



36VKT3N & 36VKT4

E

0

319







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31VK1

31VK2/2

31VK2



0 \mathbb{Q} 0



31VK1CK

С

31VHWP



31VK1/2CK & 31VK2/2CK



HOW TO ORDER TELEPHONE, DATA AND TV CONNECTION ACCESSORIES



The following accessory is available:

One Gang Data Outlet



TV Antenna Connection Accessories

The following accessories are available:



Ordering Colours

When ordering switches, colour variations also have to be taken into consideration, as the Catalogue Number will change depending on the colour of the product. Each colour has its own 'code', for example, the code for White Electric is '**WE**' and the code for Cream is '**CM**'. The Catalogue Number for a Standard Range One-Gang Vertically Mounted Switch in White Electric is 31VA,**WE**.

Refer to 'Standard Range Colours' on page 12 for colour options and their corresponding codes.



ELECTRICAL ACCESSORIES

HOW TO ORDER SWITCHED SOCKET OUTLETS

Switched Socket Outlets are often referred to as GPO's (General Purpose Outlets), Power Points or Power Outlets. So that there is no confusion, the description 'Switched Socket Outlets' will be used throughout this brochure. Single and twin Socket Outlets are available in the Standard Range in horizontal and vertical formats. Catalogue Numbers will vary depending on the number of sockets and whether the product is horizontally or vertically mounted. Single Switched Socket Outlet dimensions are 115mm (length) x 73mm (width) x 14mm (depth). Twin Switched Socket Outlet dimensions are 115mm (l) x 72mm (w) x 14mm (d).

The letter 'V' indicates that the product is vertically mounted.

Twin Vertical

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25V

Where there is no letter 'V', the product is horizontally mounted.

This number indicates the **number of sockets** included in the product. The plate size remains the same for both single and twin switched socket outlets, only the number of switches and sockets vary.

Single Horizontal



15

Please note: Single and Twin Automatically Switched Socket Outlets are also available (Catalogue Numbers **10** and **20**).

10 dimensions are 115mm (l) x 73mm (w) x 16mm (d). **20** dimensions are 115mm (l) x 73mm (w) x 16mm (d).

If a Quad Socket Outlet is required, this will only be achieved by using the Classic C2000 Range (Catalogue Number C2015D4).

Large Format Switched Socket Outlets

The Catalogue Number for a Single Switched Large Format Socket Outlet is **15/2**, whereas for a Twin Switched Large Format Socket Outlet it is **23**. **15/2** dimensions are 115mm (I) x 115mm (w) x 14mm (d). **23** dimensions are 145mm (I) x 86mm (w) x 15mm (d).

Intermediate Switched Socket Outlets

The Standard Range also includes a Single Switched Intermediate size Socket Outlet, Catalogue Number **14**. Dimensions are 115mm (I) x 61mm (w) x 13mm (d).

Skirting Mounted Switched Socket Outlets

Single Automatic (Catalogue Number **11**), Twin Automatic (Catalogue Number **11/2**), Single Switched (Catalogue Number **16**), and Twin Switched (Catalogue Number **16/2**) Skirting Mounted Socket Outlets available.

11 dimensions are 99mm (I) x 45mm (w) x 17mm (d).
11/2 dimensions are 125mm (I) x 50mm (w) x 17mm (d).
16 dimensions are 99mm (I) x 45mm (w) x 14mm (d).
16/2 dimensions are 168mm (I) x 45mm (w) x 13mm (d).

Single Vertical



15V d Twin Automatically Switched

ally Switched gue Numbers

)**5(V**)

Twin Horizontal

25

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1

0 / 1





23







16/2

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HOW TO ORDER SWITCHED SOCKET OUTLETS (Continued)



Standard Range Socket Outlets may also be ordered with special features, including an extra switch mechanism, safety shutters, neons, double pole switched versions, deep plate format products and more. For example, a Single Combination Switched Socket Outlet may be ordered with Safety Shutters (Catalogue Number **15S**). Please see the main part of the brochure for Combination and Automatically Switched Socket Outlets with special features.

Ordering Colours

When ordering switched socket outlets, colour variations also have to be taken into consideration, as the Catalogue Number will change depending on the colour of the product. Each colour has its own 'code', for example, the code for White Electric is '**WE**' and the code for Cream is '**CM**'. The Catalogue Number for a Standard Range Twin Switched Socket Outlet in White Electric is 25,**WE**.

Refer to 'Standard Range Colours' on page 12 for colour options and their corresponding codes.







STANDARD SERIES COLOURS

The Standard Range offers an unsurpassed choice of decorator colours, from subtle hues to bold vibrant colours for maximum impact. Five colours are available as standard and a further six colours available for a small surcharge. Two chemical resistant colours are available at standard prices. Each colour has its own code, which must be added to the end of the Catalogue Number, if that particular colour is desired. For example, if a Vertically Mounted Single Switch in White Electric is desired, the Catalogue Number is **31VA,WE**.





Standard Size Flush Switches

These impact resistant flush plates mount to all standard pattern mounting brackets and wall boxes. Being the most common plate size in the Standard Range, it also offers the largest choice of options.

All vertical models can be converted to horizontal by removing mechanisms and turning them 90^o before replacing. All models have a base projection of 15mm and room projection of 11mm.

STANDARD SIZE I	STANDARD SIZE FLUSH SWITCHES - HORIZONTAL MOUNTING										
Cat. No.	Le	ngth	Width	Width Depth							
All Products	11	5mm	73mm	11mm	84mm apart	• • •					
31HA	A	1 Gang Switc	1, 250V/10A, 1 way,	/2 way.		• 6 6 •	31HA				
32HA	В	2 Gang Switc	n, 250V/10A, 1 way,	/2 way.		B					
33HA	c	3 Gang Switc	n, 250V/10A, 1 way,	/2 way.		•000• (200				
34HA	D	4 Gang Switc	1, 250V/10A, 1 way,	/2 way.		° 0 0 ° 0 0 °	34HA				

STANDARD SIZE	STANDARD SIZE FLUSH SWITCHES - VERTICAL MOUNTING											
Cat. No.	Le	ngth	Width	Depth	Mounting Centres	0	0					
All Products	11:	īmm	73mm	11mm	84mm apart	6	6					
31VA	A	1 Gang Switcl	h, 250V/10A, 1 way,	/2 way.	•	6 •						
32VA	В	2 Gang Switcl	2 Gang Switch, 250V/10A, 1 way/2 way.					31VA				
33VA	C	3 Gang Switcl	h, 250V/10A, 1 way,	/2 way.		0 0 0	00 00 °					
34VA	D	4 Gang Switcl	4 Gang Switch, 250V/10A, 1 way/2 way.									
35VA	E	5 Gang Switch, 250V/10A, 1 way/2 way.					00 00 00	00				
36VA	F	6 Gang Switcl	h, 250V/10A, 1 way,	/2 way.		00 E	° F	35VA				

ARCHITRAVE AND MINIATURE ARCHITRAVE SIZE FLUSH SWITCHES

Architrave Size Flush Switches

Architrave switches are available in models with one to four switches. Also available is a single switch model with a deep plate and a double pole version for caravans, mobile homes and similar.

ARCHITRAVE SIZE	FLU	SH SWITCHES					
Cat. No.	Le	Length Width		Depth	Mounting Centres		
30, 30D, 30/15, 30D15	751	nm	32mm	10mm	55mm apart		
39	751	nm	32mm	10mm	55mm apart		
30DD	77mm 85mm		35mm	18mm	55mm apart		
32A			32mm	10mm	70mm apart		
33A	113	Imm	32mm	10mm	97mm apart		
34A	14()mm	32mm	10mm	124mm apart		
30	A	1 Gang Switch	, 250V/10A, 1 way/2	way.			
30D	A	1 Gang Switcl	1, 250V/10A, 1 way	, double pole.			
30/15	A	1 Gang Switch	i, 250V/15A, 1 way/	2 way.			
30D15	A	1 Gang Switcl	ang Switch, 250V/15A, 1 way/2 way. ang Switch, 250V/15A, 1 way, double pole.				
39	в	1 Gang Switcl	r itch, 250V/15A, 1 way, double pole. r itch, 250V/10A, 1 way/2 way, 3 position - Low/Off/High.				
30DD	C	1 Gang Switc	Gang Switch, 250V/10A, 1 way, double pole, deep plate.				
32A	D	2 Gang Switcl	2 Gang Switch, 250V/10A, 1 way/2 way.				
33A	E	3 Gang Switcl	1, 250V/10A, 1 way	/2 way.			
34A	F	4 Gang Switcl	1, 250V/10A, 1 way	/2 way.			

Miniature Architrave Switches

Miniature Architrave switches are available in single, two or three gang models. They are designed for use in areas where space is at a premium. All models are suitable only for direct fixing.

MINIATURE ARCH	MINIATURE ARCHITRAVE SWITCHES										
Cat. No.	Le	ngth	Width	Depth	Mounting Centres		•				
30T	54	mm	27mm	10mm	40mm apart						
32TA	751	mm	27mm	10mm	60mm apart	A	• 0				
33TA	98	mm	27mm	10mm	83mm apart		301				
30T	A	1 Gang Switcl	h, 250V/10A, 1 way,	/2 way.		C B	0				
32TA	В	2 Gang Switcl	h, 250V/10A, 1 way	/2 way.		ЗЗТА					
33TA	C	3 Gang Switcl	h, 250V/10A, 1 way,	/2 way.			32TA				

INTERMEDIATE AND LARGE FORMAT SIZE FLUSH SWITCHES



Intermediate Size Switches

One or two gang intermediate size models offer the convenience of either wall or architrave mounting. This range offers the option of two mounting centres, 55mm (B) and 78mm (BL).

INTERMEDIATE SI	INTERMEDIATE SIZE SWITCHES											
Cat. No.	Length		Width	Depth	Depth Mounting Centres				.0.			
31BA, 32BA	951	nm	48mm	10mm	55mm apart		Ő	0				
31BLA, 32BLA	95mm		48mm	10mm	78mm apart	0	0	Ċ				
31BA	A	1 Gang Switcl	ang Switch, 250V/10A, 1 way/2 way (95 x 48mm at centre).					31BA	32BA			
32BA	в	2 Gang Switcl	n, 250V/10A, 1 way,	/2 way (95 x 48mm	at centre).	0						
31BLA	c	1 Gang Switcl	1 Gang Switch , 250V/10A, 1 way/2 way (95 x 48mm at centre).						0			
32BLA	D	2 Gang Switcl	n, 250V/10A, 1 way,	/2 way (95 x 48mm	0	C D	31BLA	32BLA				

Large Format Size Flush Switches

These Large Format Switches are used mainly to replace older accessories, particularly in locations such as hospitals and schools. Impact resistant, the flush plates are available with up to nine mechanisms.

Plates mount to Standard two gang pattern 157/2 and 164/2 Metal Wall Boxes, 257D2 PVC Deep Wall Boxes, 448 and 448SD Surface Mounting Blocks, 156/2 Mounting Brackets and 154/2 Mounting Clips.

All Large Format Switches have a base projection of 14mm.

LARGE FORMAT S	IZE	FLUSH SWITCH	IES - VERTICAL MO	UNTING			
Cat. No.	Le	ngth	Width	Depth	Mounting Centres	· · ·	
All Products	11(Smm	116mm	11mm	84 x 46mm		· · · · · ·
31/2VA	A	1 Gang Switch	1, 250V/10A, 1 way,	/2 way.		A 00	
32/2VA	В	2 Gang Switch	n, 250V/10A, 1 way,	/2 way.			31/2VA
33/2VA	C	3 Gang Switch	n, 250V/10A, 1 way,	/2 way.		(00 00	
34/2VA	D	4 Gang Switch	n, 250V/10A, 1 way,	/2 way.			
35/2VA	E	5 Gang Switch	n, 250V/10A, 1 way,	/2 way.		••• E 000 •••	35/2VA
36/2VA	F	6 Gang Switch	n, 250V/10A, 1 way,	/2 way.		F	1.00
37/2VA	G	7 Gang Switch	1, 250V/10A, 1 way,	/2 way.	600 600 600 600 600 600 600 600 600 600		
38/2VA	н	8 Gang Switch	n, 250V/10A, 1 way,	/2 way.	666 H		
39/2VA	I	9 Gang Switch	n, 250V/10A, 1 way,	/2 way.		I	39/2VA

FLUSH PLATES

Standard Size Flush Plates

Flush plates can be purchased without the 30M Switch for convenience and increased choice. They are available in Miniature, Architrave, Standard and Large Format sizes.

A series of blank plates are also available for particular applications, such as the termination of unused or looped cables, mounting of custom equipment or simply blanking off unused openings in wall/wall cladding.

Unused 'gangs' can be blanked off with 30P. (see Page 60).

STANDARD SIZE	STANDARD SIZE FLUSH PLATES										
Cat. No.	Le	ngth	Width	Depth	Mounting Centres		2				
All Products	115	ōmm	73mm	11mm	84mm apart						
31VH	A	1 Gang Flush	Plate.			· · ·					
32VH	В	2 Gang Flush	Plate.			A B	31VH				
33VH	C	3 Gang Flush	Plate.								
34VH	D	4 Gang Flush	Plate.			C D					
35VH	E	5 Gang Flush	Plate.								
36VH	F	6 Gang Flush	Plate.		00 00	35VH					
31VX	G	Blank Flush P	late.		E F	¢ 0					
31VXCB	G	Blank Flush P	late, with 30A term	inal block.		°°G	31VX				

ARCHITRAVE SIZE	FLU	JSH PLATES					
Cat. No.	Le	ngth	Width	Depth	Mounting Centres		1.0.1
31	75	mm	32mm	11mm	55mm apart		
31D	77	mm	35mm	18mm	55mm apart		
32	85	mm	32mm	11mm	70mm apart		31D
33	113	3mm	32mm	11mm	97mm apart	ĬŎ	510
34	14	Omm	nm 32mm 11mm 124mm apart				0
31	A	1 Gang Flush	Plate.				
31D	В	1 Gang Flush	Plate, deep.				
32	C	2 Gang Flush	Plate.		D	32	
33	D	3 Gang Flush	Plate.				
34	E	4 Gang Flush	Plate.	E	34		

FLUSH PLATES (Continued)



ŵ

33T

MINIATURE A	RCHITR	٦A	/E SIZE FLUSI	H PLATES				
Cat. No.	L	Length		ength Width Depth Mounting Centre		Mounting Centres		
31T	54	54mm		27mm	10mm	40mm apart	A	
32T	7	5m	ım	27mm	10mm	60mm apart		31T
33T	98	8m	ım	27mm	10mm	83mm apart		
31T	A	۱	1 Gang Flush	Plate.		B		
32T	В	3	2 Gang Flush	Plate.				
33T	C	;	3 Gang Flush	Plate.		() C	31T	

INTERMEDIATE SI	ZE F	LUSH PLATES							
Cat. No.	Le	ngth	Width	Depth	Mounting Centres			9	0
31B	95	mm	48mm	10mm	55mm apart	0	\circ		
32B	95	mm	48mm	10mm	55mm apart	$ \bigcirc $	$\left \begin{array}{c} \\ \\ \\ \\ \end{array} \right $	0	
31BL	95	mm	48mm	10mm	78mm apart	0	Õ	31B	32B
32BL	95	mm	48mm	10mm	78mm apart	A	B		<u> </u>
31B	A	1 Gang Flush	Plate, with 55mm r	nounting centres.		0	0		
32B	В	2 Gang Flush	Plate, with 55mm r	nounting centres.		\circ			
31BL	C	1 Gang Flush	Plate, with 78mm r	mounting centres.		0	0		
32BL	D	2 Gang Flush	Plate, with 78mm r	nounting centres.		C	D	31BL	32BL

	121	LUUITILAILU		i i i i i i i i i i i i i i i i i i i			
Cat. No.	Le	ngth	Width	Depth	Mounting Centres		
31/2VX, 31/2V, 32/2V, 33/2V, 34/2V, 35/2V, 36/2V, 37/2V, 38/2V, 39/2V	116	Smm	116mm	11mm	84mm x 46mm		31/2VX
31/3VX	162	2mm	115mm	11mm	84mmx46mmx46mm		
31/2VX	A	1 Gang Blank	Flush Plate.			C	
31/2V	В	1 Gang Flush	Plate.				
32/2V	C	2 Gang Flush	Plate.			• • • • • • • • • • • • • • • • • • •	35/2V
33/2V	D	3 Gang Flush	Plate.			F F	0.0
34/2V	E	4 Gang Flush	Plate.				
35/2V	F	5 Gang Flush	Plate.			G ÇÖÇ	
36/2V	G	6 Gang Flush	Plate.				38/2V
37/2V	н	7 Gang Flush	Plate.			000 000 000 000	0 0 0
38/2V	I	8 Gang Flush	Plate.			J	
39/2V	J	9 Gang Flush	Plate.				31/3VX
31/3VX	ĸ	3 Gang Blank	Flush Plate.			K	

FLUSH PLATES, DATA COMMS. & WEATHERPROOF SWITCHES

SKIRTING SIZE FL	USH	PLATES						
Cat. No.	Le	ngth	Width	Depth	Mounting Centres			
31BMF, 32BMF	99	mm	45mm	18mm	78mm apart	A /0//		
35BMF	156	6mm	45mm	18mm	136mm apart	l le	31BMF	
31BMF	A	1 Gang Flush	Plate.			TO B		ē
32BMF	в	2 Gang Flush	Plate.					
35BMF	c	5 Gang Flush	Plate.			0000	32BMF	35BMF

JUNCTION BOX MC)UN	TED FLUSH PLATE				
Cat. No.	Dia	ameter	Depth	Mounting Centres		
31VR	70	mm Ø	24mm	51mm	(\bigcirc)	
31VR	A	Round Plate, suits	s J.Box Mounting (70mm d	iameter).	A	31VR

Data Comms. Accessory

6						OUTLET PLATE	0U 1	TELEPHONE/DATA
-	0		Mounting Centres	Depth	Width	Length	Ler	Cat. No.
	Ð		84mm apart	11mm	73mm	115mm	115	31VRJ
o 31VRJ	• A		ket.	th Cat 3 RJ45 Sock	ata Outlet Plate, wi	A Telephone/Da	A	31VRJ
	<u> </u>	rately	ket. ockets and Plates separ			•		31VRJ Multi-gang Telepho

IP54 Rated Weatherproof Switch

The 31VHWP is an attractive switchplate designed for use in outdoor locations such as stairwells, barbecue areas and gazebos.

Completely weatherpoof, the switchplate is particularly suitable for 30 Series illuminated press buttons and switch mechanisms that are easy to see at night.

The secret of the switchplate is the translucent rubber membrane that keeps out water and dust, yet still enables easy switching.



For more information, check the Clipsal Standard Range Weatherproof Switchplate flyer O/N 17771.



C-THRU[®] LIGHT DIMMERS & FAN CONTROLLERS



A Clipsal C-Thru[®] Light Dimmer lets you adjust the lighting levels in any area, for any occasion. For instance, you may want to add a little romance to an intimate dinner, create the right mood for a movie, or leave just enough light on to navigate your way to the bathroom during the night.

In commercial environments too, light dimmers have an almost endless number of applications. Auditoriums, restaurants and boardrooms are just a few of the possible locations in which a light dimmer will offer you full control of lighting to suit any occasion, and the new C-Thru[®] Light Dimmers enable you to choose the right dimmer, first time - every time.

In a market first, Clipsal has teamed up with other industry leaders and lighting manufacturers to colour code both dimmer and load, allowing unprecedented ease in compatible product selection. Never before has it been so simple to choose the right dimmer or fan control product to suit your application.

The C-Thru[®] Light Dimmer unit comprises a separately switched, compact, modular dimming mechanism rated at 450W (1.8A). The units utilise state-of-the-art Leading Edge and Trailing Edge dimming technology to provide full control of incandescent and low voltage lighting (using either iron core or electronic transformers).



The C-Thru[®] Product Range is suitable for use in any new installation, but is also retrofittable, and may be used to replace a standard switch in any existing installation.

Please note that the C-Thru® Range of Dimmer and Fan Speed Control products is immune to the effects of high frequency (ripple) signal injection on the mains voltage supply. These signals are commonly injected onto the mains by the supply authority for such applications as offpeak hot water switching and remote meter monitoring. This unique Australian design innovation ensures true flicker-free dimming operation.

Load Compatibility

Each product in the Clipsal C-Thru® Product Range is colour coded to indicate load compatibility. This colour coding concept allows easy selection of the right dimmer for your application.

		C-TH	IRU® COLO	OUR
Load Symbol	Compatible Loads	Leading Edge Dimmer 32E450L Series 450W	Trailing Edge Dimmer 32E450T Series 450W	Fan Speed Controller 32E500F Series 500W
- <u>Å</u> -	Incandescent lighting Halogen 240V lamps	>	>	×
	Low voltage lighting with iron-core transformers	<	×	×
120	Low voltage lighting with electronic transformers	×	<	×
M	Exhaust fans (shaded pole induction motors) Ceiling fans (split-phase induction motors)	×	×	1

Recommended C-Thru® Dimmer/ Fan Control Loads



Please note: the colour coding scheme outlined above is the subject of an exclusive Clipsal patent.

DIMMERS, FILTER MODULE & FAN SPEED CONTROLLERS

C-THRU® LIGH	HT D	IMMERS					
Cat. No.	Le	ngth	Width	Depth	Mounting Centres		
32E450L, 32E450T	11	5mm	73mm	11mm - plate 13mm - knob 30mm - wall recess	84mm apart	0	~
32E450LM, 32E450TM	22	mm	22mm	13mm - knob 41mm - wall recess	N/A	\bigcirc	35E450L
32E450L	A	C-Thru® Light	Dimmer, Leading E	dge, 220 - 240V/450V	V.	• •	35E450LM
32E450LM	B	C-Thru® Light	Dimmer Mechanis	m, Leading Edge, 220	- 240V/450W.		
32E450T	A	C-Thru® Light	Dimmer, Trailing E	dge, 220 - 240V/450W	Ι.		CETA
32E450TM	В	C-Thru® Light	Dimmer Mechanis	m, Trailing Edge, 220	- 240V/450W.	B B	35E450TM
HIGH POWER	SEF	RIES LIGHT DIM	MERS				
Cat. No.	Le	ngth	Width	Depth	Mounting Centres		
31E800T, 31E1000L	11	5mm	73mm	15mm - plate 11mm - knob 30mm - wall recess	84mm apart		Q.
32/1000, 32/2400	11	5mm	73mm	11mm - plate 13mm - knob 30mm - wall recess	84mm apart	· · · · · · · · · · · · · · · · · · ·	31E800T
31E800T	A	Trailing Edge transformers.		V/800W, suits incand	escent and electronic		
	в			V/1000W, suits incan	descent and iron core		
31E1000L		transformers.					
31E1000L 32/1000	A		eading Edge Light	Dimmer, 250V/1000V/	A, remote wired.		
	A B	High Power L		Dimmer, 250V/1000V/ Dimmer, 250V/2400V/	,	B	32/1000

FILTER MODU	LE				0.000 ·
Cat. No.	Length	Width	Depth	Mounting Centres	
32EIND	96mm	70mm	48mm	73mm apart	
32EIND	A Inductor Filt	er Module for use w	ith 32 Series High l	Powered Dimmers.	32EIND

C-Thru® Fan Speed Controller

The C-Thru[®] Fan Speed Controller unit is rated at 500W (2A), and may be used to provide continuous variable speed control of motor loads such as ceiling sweep fans and exhaust fans.

C-THRU® FAN	SPE	ED CONTROLL	ER				
Cat. No.	Le	ngth	Width	Depth	Mounting Centres		
32E500F	116	Smm	73mm	11mm - plate 13mm - knob 30mm - wall recess	84mm apart	o O	ن ا
32E500FM	221	mm	22mm	13mm - knob 41mm - mechanism	N/A		
32E500F	A	and surround	complete with one 3	20 - 240V/500W - star 30M switch and one 32 ust fans and ceiling fa	2E500FM fan control		32E500F
32E500FM	в		ontroller Mechani fans and ceiling fai	sm, 220 - 240V/500W ns).		€ B	32E500FM

CEILING SWEEP FAN CONTROLLERS & Electronic timer controls



Capacitor Ceiling Sweep Fan Controllers

FAN SPEED CO	DNTI	ROLLER FOR " <i>I</i>	AIRFLOW" ACES36	AL & ACES48AL			
Cat. No.	Le	ngth	Width	Depth	Mounting Centres		12
All Products	11:	ōmm	73mm	11mm - plate 14mm - knob 40mm - wall recess	84mm apart	0	÷
31VF3CA	A	3 Speed Fan (ACES48AL.	Controller, 100VA, s	suitable for use with A	irflow ACES36AL and		- C
31VF3CB	A	3 Speed Fan (Controller, 100VA, s	suitable for Airflow AC	ES56AL and AFLR48.	• A	31VF3CA 31VF3CB

This range is available in **White Electric (WE)** only.

Electronic Timer Controls

Time delay switches are a convenient way of saving energy in both domestic and commercial applications such as toilets, bathrooms, stairwells, passageways and other areas that are occupied for a limited or known time, ensuring electrical loads are switched OFF when not in use.

Clipsal offers three types of time delay switches.

The 31VETR is a push-button electronic time delay switch for loads up to 10A. The timer can be set between 15 seconds and 254 minutes. A remote switching function is also included. Another push-button electronic time delay switch is the 31VETR3 which includes remote switching facilities. The time setting can be set from 10 seconds to 15 hours. The 31VETF incorporates two switched outputs and can be used to turn the fan load on at the same time as the light, making it ideal for bathrooms and toilets. When the light is switched off, the fan will remain on for a period of time that can be set from 2 to 20 minutes.

All models have a base projection of 29mm and all terminals accommodate 2 x 2.5mm² cables.

ELECTRONIC 1	FIME	R CONTROLS			
Cat. No.	Ler	ngth	Width	Depth	Mounting Centres
All Products	115	ōmm	73mm	11mm	84mm apart
31VETR	A	- remote switc Delays betwee period. Toggle		ator, load on/neon o mins. Push button t ncel timer and turn l	off/neon off, load on. o turn load on for set oad off. Minimum
31VETR3	A	switch input. I secs and 15 he push-button te	ner Control, 15 Hou Veon indicator, prog ours. Push button to o cancel timer. Prog I. Suitable for incan	rammable state. De turn load on for se rammable (NO or N	t period. Toggle IC) output. No
31VETF	В	- lights are op		ne switch. Lighting	iOV/10A, Fans/Lights load (incandescent 2 and 20 minutes.

TIMERS - PNEUMATIC & ANALOGUE

Pneumatic Time Delay Switches

Pneumatic Time Delay switches are robust timers that operate by using air pressure. When the switch is 'pushed in', the load will remain on until the switch 'pops out'. The pneumatic pressure can be set by the installer, allowing time ranges of 2-10 minutes (with care, 20 minutes).

PLEASE NOTE: Rotate the control knob carefully and in very small increments (over tightening will damage the tapered valve).

This time switch operates on the air bleed principle and therefore it is not possible to calibrate it too exactingly. The timing will vary slightly with manufacturing tolerances, air temperatures, relative humidity and barometric pressure. Pneumatic Timers are most commonly used in units to operate the lighting in stairwells and other public places such as schools and gymnasiums.

PNEUMATIC TIMI	PNEUMATIC TIME DELAY SWITCHES									
Cat. No.	Le	ngth	Width	Depth	Mounting Centres					
All products	115	ōmm	73mm	11mm	84mm apart					
319	Α	Time Delay S	witch.							
319RA	A	Time Delay S	witch, Reverse Acti	on.		319				
319N	В	Time Delay S	witch, with Neon.							
319HP	C	Time Delay S	witch, Weatherproc	of/Hose Proof.						
319X	D	Time Delay S	witch, with Extra S ^r	witch.			319HP			



Analogue Timer Controls

Analogue timer controls are available in both switch, socket and portable socket outlet configurations. Connected Loads can be set by the user to turn ON and turn OFF at different times of the day according to the users requirement. Multiple scheduled switching events are supported by all models.

ANALOGUE TIME	R CO	NTROLS					Trac
Cat. No.	Le	ngth	Width	Depth	Mounting Centres	100°	-
TC15/24, TC15/15/24, TC15/15/7D	12	1mm	79mm	42mm	84mm apart	A	TC15/24
TC32V1, TC32V24, TC32V7D	11:	ōmm	73mm	62mm	84mm apart	B	1
TC475/24	16	Omm	130mm	120mm	N/A		
TC15/24	Α	24 Hour Time	r, single socket out	let, 250V/10A (wi	th safety shutter).		19(E)
TC15/15/24	В	24 Hour Time	r, single socket out	let, 250V/15A (wi	th safety shutter).		TC32V1
TC15/15/7D	В	7 Day Timer,	single power outlet,	, 250V/15A (with	safety shutter).	66	163211
TC32V1	C	1 Hour Timer,	flush switch, 250V	/15A.			
TC32V24	C	24 Hour Time	r, flush switch, 250	V/15A.			THE SHOP
TC32V7D	C	7 Day Timer,	flush switch, 250V/	15A.			
TC475/24	D	24 Hour Time	r, portable dual swi	tch socket.			TC475/24A

SUNSET SWITCH, BOOSTER ELEMENT RELAYS & SWITCH MULTIPLIERS

ELECTRICAL ACCESSORIES

CUPSA

Sunset Switches

Sunset Switches cleverly operate lighting in response to the surrounding light levels. Only switching lights on when they are needed, Sunset Switches are convenient and they save money.

The 31VSSR will automatically turn on a connected load when the ambient light level falls below 10 LUX (at around sunset). The load will then turn off the next morning when the light level exceeds 30 LUX. Delays of around 8 seconds for turn off and 30 seconds for turn on take into account any short term changes in light levels that may turn the light on or off.

For more information, check the Clipsal 31VSSR Automatic Sunset Switch brochure O/N 892-912.

SUNSET SWITCH						
Cat. No.	Length	Width	Depth	Mounting Centres	•	~
31VSSR	115mm	74mm	Plate - 13mm Mech - 30mm Box - 37mm	84mm apart		
31VSSR	A Sunset Switch	n, 250V/10A, 16 hou	urs, 2 wire, IP56 (stan	dard size).	↓ ° A	31VSSR

Please refer to the 56 & 66 Series Industrial brochure, O/N 826-812 for information about the 56SSR & 56PEDD3 Sunset Switches.

Booster Element Relay

The 31VBER is a Booster Relay for a solar hot water element. The relay drops out when the water reaches a certain temperature, returning to solar operation. The push button switch incorporates a neon indicator to illuminate when the Booster Element is operating.

BOOSTER ELEMEN	T RELAY					
Cat. No.	Length	Width	Depth	Mounting Centres		NO.AA
31VBER	115mm		Plate - 16mm Button - 4.5mm	84mm apart	SOLAR HOT WATER OCOTENCEARCH BOOSTERCEARCH	ACCESSION OF
31VBER	A Booster Relay	/ for Solar Hot Wate	er Element, 250V/15A		A	31VBER

Switch Multipliers

Switch multipliers are used to add additional circuits to existing single circuit installations and also provide two-way switching to an existing single switch installation. They are used instead of wall chasing and running wires down the wall. In this way, they save both time and money.

SWITCH MULTIPL	WITCH MULTIPLIERS									
Cat. No.	Le	ngth	Width	Depth	Mounting Centres					
780/1, 780/2, 780K1, 780K2	96	nm	70mm	48mm	73mm apart					
780/1	A	Switch Multip	lier, 250V/10A, 1 w	/ay.			780/1			
780/2	В	Switch Multip	lier, 250V/10A, 2 w	/ay.		1				
780K1	C	Switch Multip	lier, 250V/10A, 1 w	/ay						
780K2	D	Switch Multip	lier, 250V/10A, 2 w	/ay.			780/2			
780M	Ε	Switch Multip	lier Mechanism, 2	50V/10A.						
780A2M	F	Switch Multip	lier Mechanism, su	uits 2 loads 2 way t						
780B2M	F	Switch Multip	lier Mechanism, su	uits 2 loads 2 way t	/pe B bias.	YOE YOF	780A2M			



UNDERVOLTAGE RELAYS & KEY TAG TYPE SWITCHES

Under Voltage Relays

Specifically designed to reduce overloads to airconditioners and other sensitive equipment during under voltage (brown-out) situations, the relay switching to open circuit. Excessive loads caused by high in-rush currents when supply is restored are prevented by the manual reset operation requirement, allowing time to full load restoration.

Under Voltage Relays are designed to drop power to the outlet when an under voltage supply condition (or a 'brownout') occurs.

UNDER VOLTAGE F	JNDER VOLTAGE RELAYS									
Cat. No.	Le	ngth	Width	Depth	Mounting Centres					
All products	115mm		73mm	11mm	84mm apart	•⊖⊖ * <u>°</u> *• A				
15X15RZ	A	Single Power	Outlet, 250V/15A (with no volt relay a	nd reset switch).		15XRZ			
15XRZ	в	Single Power	Outlet , 250V/10A (with no volt relay a	•⊃⊖ ⁄6**• B					
32VRZ	c	No Volt Relay	and Reset Switch,	250V/10A, (standa	°Q	32VRZ				
32VRZ15	c	No Volt Relay	and Reset Switch,	250V/15A, (standa	rd size).	0 © C	JZVNZ			

Key Tag type switches and Key Operated Switches

Clipsal's Standard Range Key Tag Switches and Room Access Card Operated Switches are the ideal form of energy management for hotels, motels and other locations where power can be left on unnecessarily.

Inserting the key Tag or card into the switch activates selected circuits to operate lighting, air-conditioning, television, radio and other appliances. Circuits to refrigerators and other equipment that need to continually run are not connected to the switches. Removing the key Tag or card automatically cuts off power to all of the circuits to significantly reduce power wastage.

Refer to adjacent page for detailed information on this range.



KEY TAG & KEY OPERATED SWITCHES

KEY TAG TYPE SW	ITCI	HES						
Cat. No.	Le	ngth	Width	Depth	Mounting Centres	(
All Products	115	ōmm	73mm	11mm	84mm apart	A	<u>°</u>	
36VKT3N	A	Key Tag, suits	3 x 20A, 250V a.c.,	1/2way circuit wit	n neon.			
36VKT3NX	В	Key Tag , suits 10A switch.	3 x 20A, 250V a.c.,	20A, 250V a.c., 1/2way circuit, neon, extra 250V a.c.				36VK KEY
36VKT4	A	Key Tag Type	Switch, suits 4 x 20)A, 250V a.c., 1/2w	ay circuits.	A	<u>60</u>	
36VKT4X	В	Key Tag Type 250V a.c. swit)A, 250V a.c., 1/2w	ay circuits, extra 10A			36VK

KEY TAG ONLY						
Cat. No.	Le	ngth	Width	Depth	Mounting Centres	
35VKT	12	Dmm	45mm	5mm	N/A	
2034VKT	92	mm	40mm	7mm	N/A	
35VKT	A	Key Tag, suits	35VKT series swite	ches.		35VKT
2034VKT	В	Short Key Tag	, suits 2034VKT se	ries switches.		2034VKT

KEY OPERATED	SWIT	CHES							
Cat. No.	Le	ength	Width	Depth	Mounting Centres	0	T		and the second
All Products	11	5mm	73mm	*11mm	84mm apart	l î			2.5
31VK1	A	Key Operated	Switch, 250V 204	A/16AX, 1 way (loc	ks in OFF position).	0	A		()
31VK1/2	В	Key Operated	Switch, 250V 204	A/16AX, 2 way (loc	ks in OFF position).		0		
31VK2	A	Key Operated	Switch, 250V 204	A/16AX, 1 way (loc	ks in ON & OFF position).		ď		
31VK2/2	В	Key Operated	Switch, 250V 204	A/16AX, 2 way (loc	ks in ON & OFF position).		0	В	31VK1 31VK2

* Depth does not include key height.

COMMON KEYE	D SWI	TCHES					
Cat. No.	Le	ngth	Width	Depth	Mounting Centres		
All Products	11	5mm	73mm	*11mm	84mm apart		
31VK1CK	A	Key Operated	Switch , 250V 20A	A/16AX, 1 way (lock	s in OFF position).	Q 0 A	
31VK1/2CK	В	Key Operated	Switch , 250V 20A	A/16AX, 2 way (lock	s in OFF position).		C
31VK2CK	A	Key Operated	Switch , 250V 20A	A/16AX, 1 way (lock	s in ON & OFF position).	Ŭ B	31VK1/2CK
31VK2/2CK	В	Key Operated	Switch , 250V 20A	A/16AX, 2 way (lock	s in ON & OFF position).	D	31VK2/2CK

Note: Common key number is 60051.



CEILING & FOOT OPERATED SWITCHES

Ceiling Switches

Ceiling switches can be used to operate lights, fans and even hot water boosters. They are convenient in that wires do not have to be run down the wall and they can also be placed in an easier switching position, for example, near a bed.

CEILING SWITCH	IES					
Cat. No.	Di	ameter	Depth	Depth Mounting Centres		
306, 342, 343, 346	52	mm Ø	71mm	39mm		
306	A		50V/15A a.c., 1 way n - BR, White Electric - WE		306	
342	A	Ceiling Switch , 28 (available in Brow	50V/10A a.c., 1 way n - BR, White Electric - WE			
343	A	Ceiling Switch , 25 (available in Brow	50V/10A a.c., 2 way n - BR, White Electric - WE	E).	B	
346	В	Ceiling Switch Co (available in White				346

WILCO CEILING SV	NIT	сн					
Cat. No.	Le	ngth	Width	Depth	Mounting Centres		
PC1	57	mm	45mm	18mm	30mm x 28mm		
PC1	A		h, Pull Cord, 10A, d /hite Electric - WE).		cator	A	PC1

Foot Operated Switch

The 360 foot operated switch is very handy when installed under desks to operate heaters, lighting or fans. It can also be placed in other convenient positions when 'foot switching' is preferred.

FOOT OPERATED SWITCH									
Cat. No.	Le	ngth	Width	Depth	Mounting Centres				
360	93	mm	55mm	29mm	68 x 18mm apart	\square			
360	A	Foot Switch, 2	250V/10A, double p	ole.	A	360			

* Please note:- For Mounting Accessory suggestions, refer to your Clipsal Representative.

AMERICAN STYLE FLUSH SWITCHES & PLATES



AMERICAN STYLE	FLU	ISH SWITCHES	AND PLATES - IND	IRECT MOUNTING			
Cat. No.	Le	ngth	Width	Depth	Mounting Centres		
321,321R	11:	5mm	70mm	8mm	60mm apart		
322/1R	116	6mm	116mm	8mm	60 x 46mm	A	<u>8</u>
320,320/15	93	mm	35mm	35mm	84mm apart		321
DC3, DC3-SPDT	93	mm	35mm	36mm	84mm apart		
WSW110, WSW110/TW, WSW116, WSW116/TW	93	mm	35mm	32mm	84mm apart		
FS169/I, FS169/15DPDT	93	mm	35mm	22mm	84mm apart		321R
321	A	1 Gang Switcl	h Plate (available in	White Electric - WI	Ξ).		
321R	в		suits one x 405 or 4 rown - BR, Soft Gre		Vhite Electric - WE).		
322/1R	c		suits one x 320 ser ble in Brown - BR, V				322/1R
320	D		anism, 250V a.c./10 rown - BR, Grey - G		VE).		8
320/15	D		anism, 250V a.c./15 rown - BR, White El			E E	0,.0
DC3	E	Flush Switch, (available in B	5A, 3 terminal, 1 w rown - BR).	ay, DC, with mount	ing lugs	r Marine	9
DC3-SPDT	E		5A, 3 terminal, sing s (available in Brown		ow, DC, with	F	DC3
WSW110	F	Flush Switch, (available in B	10A, 1 way rown - BR, Grey - G	Y, White Electric - V	VE).		
WSW110/TW	G	Flush Switch, (available in B	10A, 2 way rown - BR, Grey - G	Y, White Electric - V	VE).	G G	
WSW116	F	Flush Switch,	15A, 1 way (Brown	- BR, Grey - GY, W	hite Electric - WE).		WSW110/TW
WSW116/TW	G	Flush Switch,	16A, 2 way (Grey -	GY).			Jacob Contraction
FS169/I	н	Flush Switch, (available in G	10A, intermediate, rey - GY).	with mounting lugs	3		
FS169/15DPDT	I		15A, intermediate, Jugs (available in G		e throw,		F\$169/I

* Please note:- For Mounting Accessory suggestions, refer to your Clipsal Representative.

SURFACE & PUSH BUTTON SWITCHES

Surface switches are traditional switches that existed before the introduction of the 30 Series mechanism. They are an economical alternative to the Heritage Range if a traditional look is preferred.

WILCO SURFACE S								
Cat. No.	Dia	ameter	0					
SS165/15/2	17mm 36mm							
SS165/15/2			5A, 2 way, 3 terminal, scre vailable in Brown - BR, Wh	A	SS165/15/2			

SURFACE SWITCH	SURFACE SWITCHES									
Cat. No.		Diameter	Depth	Mounting Centres						
362, 362/15, 363		60mm Ø	19mm	48mm apart	Θ	362, 362/15,				
389		61mmØ	27mm	43mm apart		363				
362	A	Surface Switch, 250V/10A, 1 way (available in Brown - BR, White E			A					
362/15	A	Surface Switch, 250V/15A, 1 way (available in Black - BK, Brown - E		WE).	OFF					
363	A	Surface Switch , 250V/10A, 2 way (available in Black - BK, Brown - E			389					
389	в	Surface Switch, 250V/25A a.c., 3 (available in Black - BK, White Ele								

BELL PRESS							
Cat. No.	Lei	ngth	Width	Depth	Mounting Centres		
98	601	nm	25mm	19mm	48mm apart		
98	A	Bell Press, III	uminated (available	in Brown - BR, Whi	ite Electric - WE).	O A	98

WILCO PUSH BUT	TON	SWITCHES					
Cat. No.	Le	ngth	Width	Depth	Mounting Centres		
PBS136	28	mm	15mm	28mm (Room protrusion - 18mm)	N/A		
PBS236	28	mm	15mm	34mm (Room protrusion - 18mm)	N/A		PBS136
PBS136	A		Nechanism with Co /hite Electric - WE)	illar and Locknut, 2	A, single pole		
PBS236	в	Push Button N (available in W		llar and Locknut, 2	A, double pole	B	PBS236

PUSH BUTTON WE	PUSH BUTTON WEATHERPROTECTED 1P53 SURFACE SWITCHES								
Cat. No.	Le	ngth	Width	Depth	Mounting Centres		(Minister)		
All products	60	mm	35mm	32mm					
WPBSW110	A	1 Gang Push I	Button Surface Swi	tch, 10A, 1 way/2 v	vay, single pole.	OFF ON			
WPBSW116	A	1 Gang Push I	Button Surface Swi	tch, 16A, 1 way/2 v	vay, single pole.	V.C. SA	WPBSW110, WPBSW116		

* Please note:- For Mounting Accessory suggestions, refer to your Clipsal Representative.

CIRCUIT IDENTIFICATION & MOUNTING ACCESSORIES



Circuit Identification Products

Clipsal offers a range of Circuit Identification products to make your job easier.

CIRCUIT IDENTIFICATION PRODUCTS											
Cat. No.	L	en	gth	Width	Depth	Mounting Centres					
30P, 30PFO	2	1m	ım	21mm	10mm			30P			
30PID	2	1m	ım	21mm	7mm		A FRIDGE FREEZER		FRIDGE FREEZER ONLY		
30P	A	١	Removable B	l ank Plug , suits 30	Series.				30PFC		
30PFO	В	3	Plug , marked	"FRIDGE - FREEZE	R ONLY".			\bigcirc			
30PID	C	;	30 Series ID (Circuit Plug , tampe	r proof.		((30PID			
30PIDA4L*	D	,	Label Sheets,	, 10 x A4 packet (RI	D, BU, GR, YL, WE c	olours available).					
9	E		Cap, suits swi	tch plate screw rec	esses.				9		
9SERIES	E	-	Identi-Caps fo	or Circuit Identifica	ition.		ŎE	30PIDA4L			

*Software for printing these Label Sheets are available on the Alfred CD-ROM Electronic Trade Product Guide.

Mounting Accessories

Mounting Accessories are for use when mounting 30 Series mechanisms without a flush plate, for example, in a panel or enclosure.

MOUNTING ACCES	MOUNTING ACCESSORIES									
Cat. No.	Le	ngth	Width	Depth	Mounting Centres					
ET30	6m	ım	N/A	N/A	N/A					
B30GFZ	45	mm	27mm	11mm	24mm apart		ET30			
F30Z1, F30Z1.5 F30Z2, F30Z4	29mm :		29mm	N/A	N/A	A				
31/3F	16	7mm	116mm	11mm	92mm apart					
ET30	A	Screw Mount	ed Earthing Termin	al.		B	B30GFZ			
B30GFZ	в	Mounting Clip) with Moulded Sur	round.						
F30Z1	c	Mounting Clip) Mechanism, suits	1mm thick sheet.			F30Z1			
F30Z1.5	c	Mounting Clip) Mechanism, suits	1.5mm thick sheet		(
F30Z2	C	Mounting Clip) Mechanism, suits	2mm thick sheet.						
F30Z4	C	Mounting Clip) Mechanism, suits	4mm thick sheet.	° ° °					
31/3F	D	Three Gang N	lounting Flange.			D	31/3F			

CABLE CONNECTION ACCESSORIES

Cable Connection Accessories

Cable Connection Accessories are used for safety and to anchor cables.

CABLE CONNECTI	ON A	CCESSORIES					
Cat. No.	Le	ngth	Width	Depth	Mounting Centres		
31VXCB	11:	ōmm	73mm	11mm	84mm apart	0 0	0 0
32VA15/38TB	11:	ōmm	73mm	11mm	84mm apart		
38, 38A, 38X, 38Y*, 38Z		22m	nm Ø	ТВА	N/A	A	31VXCB
38HD	25	mm	21mm	30mm	N/A		
38TB	32	mm	22mm		N/A		
31VXCB	A	Blank Plate w	ith 30A Connector	Block.		⊖ ⊖ ∘ B	
32VA15/38TB	в	30M15 Mech	and 38TB Terminal	l Block, in standa	d size plate.		32VA15/38TB
38	c	Grommet, sui	ts up to 2.5mm ² or	dinary duty flex co	ord.		
38A	c	Grommet, sui	ts up to 1.5mm ² or	dinary duty flex co	rd.	,	38
38X	c	Grommet, sui	ts up to 1mm ² ordir	nary duty flex cord	I.	D	38Y
38Y*	D		ts figure 8 two core able is maximum 3		iameter of the		
30Z	c	Grommet, sui	ts up to 0.75mm² li	ght duty flex cord		38HD	
38HD	E	Grommet, sui	ts up to 2.5mm ² or	dinary duty with c	lamp.		
38TB	F	Cord Outlet To	erminal Block with	Grommet, suits 3	0 series plates.	F	38TB

* 38Y Grommet requires an 18mm hole for installation.

PROTECTED SWITCHES



PROTECTED SWITCHES - MOULDED									
Cat. No.	Le	ngth	Width	Depth	Depth Mounting Centres				
PSM110	75mm		46mm	51mm	69mm apart	6	122		
PSM115	75	mm	46mm	51mm	69mm apart		PSM110	1 House	
PSM110	A	Protected Sw	itch, 250V/10A, 1 w	vay/2 way.					
PSM115	в	Protected Sw	itch, 250V/15A, 1 w	vay/2 way.	B		PSM115		

PROTECTED SWIT	PROTECTED SWITCHES - 250V, 10A, ZINC DIE CAST									
Cat. No.	Le	ngth	th Width Depth		Mounting Centres					
PS110, PS110-DC, PS110-DP, PS110-I, PS110-N, PS110-N, PS110-TW	79mm		51mm	50mm	37mm apart					
PS110-2, PS110-2DP, PS110-2I	10 [.]	1mm	79mm	50mm	82mm apart	A	P\$110			
PS110	A	Single pole.								
PS110-DC	A	Single pole, [OC operation.				8			
PS110-DP	A	Double pole.					Taran C			
PS110-I	A	Single pole, i	ntermediate.			B	PS110-N			
PS110-N	в	Single pole, v	vith neon.							
PS110-TW	A	Single pole, 2	2 way.				1 1			
P\$110-2	c	Single pole, t	wo gang.							
PS110-2DP	C	Double pole,	two gang.			P\$110-2				
P\$110-21	c	Single pole, t	wo gang, intermed	liate.						

PROTECTED SV								
Cat. No.	Le	en	gth Width Depth Mounting Centres			Augent -		
PS116, PS116/TW	80	80mm		51mm	50mm	38mm apart		
PS116/2	1(01	mm	80mm	50mm	82mm apart		PS116
PS116	A	1	Single pole.					
PS116/TW	A	1	Single pole, t	wo gang.				
PS116/2	В	3	Single pole, 2	2 way.			P\$116-2	





AUTOMATICALLY SWITCHED SOCKET OUTLETS

Automatically switched socket outlets are most commonly used to supply power to computers, refrigerators, microwaves and other accessories that don't need to be switched off at the socket. Simply inserting the plug into the outlet provides power to equipment. Removing the plug opens the contacts in the socket to provide the same level of safety as a conventional switched socket when switched off.

Automatically switched socket outlets are also advantageous in that an appliance which is plugged into it can be switched on or off from a more convenient location, saving time and effort for more valuable activities.

Available in the Standard Range are single and double automatically switched socket outlets, with a weatherproof version (ideal for caravans) and a product with a security flap.

The socket outlets are manufactured in accordance with AS/NZ 3100, AS/NZ 3112, AS/NZ 3133 and other relevant Standards Australia Approval and Testing Specifications, Wiring Rules and Supply Authority requirements.

STANDARD SIZE SINGLE AUTOMATICALLY SWITCHED SOCKET OUTLETS											
Cat. No.	Length		Width	Depth	Mounting Centres		2-1				
10, 10D, 10DS, 10DN, 10DLS, 10D15S	115mm		73mm	16mm	84mm apart	○	10				
10DWP, 10DWP15,	93	mm	82mm	12mm	70 x 54mm						
415VF, 415VF15	10 [.]	1mm	80mm	37mm	76 x 65mm	B	10DN				
10PL	115	ōmm	73mm	22mm	84mm apart		o 🏠 o				
10	A	Single Auto S	witched Socket Ou	tlet, 10A, single po	le, horizontal mount.	(10DLS				
10D	A	Single Auto S	witched Socket Ou	tlet, 10A, double po	ole, horizontal mount.	o ∥∿ o ①					
10DS	A		witched Socket Ou utters, horizontal m		ble	D	10D15S				
10DN	В		witched Socket Ou utters and neon, ho		ble	E	interes :				
10DLS	c		witched Socket Ou s, horizontal mount		rth, double pole with		10DWP				
10D15S	D		witched Socket Ou utters, horizontal m		ble	F	10DWP15				
*10DWP	E		witched Socket Ou with flap. <i>*Will be s</i>								
*10DWP15	F		witched Socket Ou with flap. <i>*Will be s</i>			415VF					
415VF	G	Single Auto S IP34 rating.	witched Socket Ou	tlet, 10A, double po	H						
415VF15	н	Single Auto S IP34 rating.	witched Socket Ou	tlet, 15A, double po		.0					
10PL	I	Single Auto S horizontal mo		tlet, 10A, single po	le with security flap,		10PL				

AUTOMATICALLY SWITCHED SOCKET OUTLETS (Continued)

STANDARD SIZE	STANDARD SIZE TWIN AUTOMATICALLY SWITCHED SOCKET OUTLETS - HORIZONTALLY MOUNTED										
Cat. No.	Le	ngth	Width	Depth Mounting Centres			$\circ \uparrow \uparrow \uparrow \uparrow \circ$				
All products	115	5mm	73mm	16mm	84mm apart						
20	A	Twin Auto Sw	Twin Auto Switched Socket Outlet, 10A, single pole.								
20D	A	Twin Auto Sw	itched Socket Outl	et , 10A, double pol	Α	- / · · · ·					
20DS	A	Twin Auto Sw with safety sh		et, 10A, double pol		20DN					
20DN	В		itched Socket Outl utters and neons.	et, 10A, double pol	B	-1× 1×0					
20DLS	C		itched Socket Outl nd safety shutters.	et, 10A, round eart	° • • °	20DLS					

SKIRTING MOUNTED SINGLE AUTOMATICALLY SWITCHED SOCKET OUTLET									
Cat. No.	L	Len	gth	Width	Depth	Mounting Centres			
11	g	95mm		45mm	17mm	78mm apart	0 1 1 0	Ő.	4
11			Single Auto S (95 x 45mm a ⁻	witched Socket Ou t centre).			11		

SKIRTING MOUNTED TWIN AUTOMATICALLY SWITCHED SOCKET OUTLETS										
Cat. No.	Le	ngth	Width	Depth Mounting Centres						
11/2	12:	ōmm	50mm	17mm	104mm apart					
11/2MF 11/2MFN	156	3mm	45mm	18mm	136mm apart	A	11/2			
11/2	A	Twin Auto Sw (125 x 50mm a	i tched Socket Outle at centre).	et, skirting mounted		- () () 11/2MF				
11/2MF	в		itched Socket Outle 156 x 45mm at cen			.* <u>0</u> *0 -				
11/2MFN	C		i tched Socket Outle s, neons, suits ducti		(11/2MFN				

G

AUTOMATICALLY AND SPECIAL PURPOSE SWITCHED SOCKET OUTLETS



AUTOMATICALLY SWITCHED SOCKET OUTLETS										
Cat. No.	Le	ngth	Width	Depth	Mounting Centres					
All products	97	mm	43mm	29mm	84mm apart					
10M	A	Single Auto S (available in B	witched Socket Ou t rown - BR, Grey - G	t let Mechanism, 10 R, White Electric - V		10M				
10MD	A		witched Socket Ou t rown - BR, Grey - G		A A					
10MDS	A	-	witched Socket Out utter (available in B			10MDLS				
10MDLS	B	-	witched Socket Out th safety shutter (ava							
10MD15S	C		witched Socket Out utter (available in W			10MD15S				
10MD20	D		witched Socket Out /hite Electric - WE).)A, double pole	Dian				

SPECIAL PURPOS	SPECIAL PURPOSE AUTOMATICALLY SWITCHED SOCKET OUTLETS									
Cat. No.	Le	ngth	Width	Depth	Mounting Centres		101			
10MP	43	mm	42mm	33mm (Room protrusion - 3.5mm)	See mounting detail Pg. 38					
10MDP, 10MDPL, 10MDP15	43mm		42mm	33mm (Room protrusion - 3.5mm)	See mounting detail Pg. 38		10MP			
10MP	A	10A, single po	Single Auto Switched Socket Outlet Mechanism, 10A, single pole, panel mount (available in Brown - BR, Grey - GY, White Electric - WE). Fascia - 42mm Ø.							
10MDP	в	10A, double p	Single Auto Switched Socket Outlet Mechanism, 10A, double pole, panel mount (available in Brown - BR, Grey - GY, White Electric - WE). Fascia - 42mm Ø.							
10MDPL	C	Single Auto Switched Socket Outlet Mechanism, 10A, round earth, double pole, panel mount (available in Brown - BR, Grey - GY, White Electric - WE). Fascia - 42mm Ø.						1 A		
10MDP15	D	15A, double p	ole, panel mou	Single Auto Switched Socket Outlet Mechanism, 15A, double pole, panel mount(available in Brown - BR, Grey - GY, White Electric - WE). Fascia - 42mm Ø.						



415MP and 10MP Panel Mount Detail
SPECIAL PURPOSE AUTOMATICALLY SWITCHED SOCKET OUTLETS (Continued)

SPECIAL PURPOSI	e au	ITOMATICALLY	SWITCHED S	OCKET OUTLETS			
Cat. No.	Le	ngth	Width	Depth	Mounting Centres		1.5
10MDLB, 10MDSLB, 10MDLSLB, 10MD15SLB, 10MD20LB	60	mm	42mm	33mm	50mm apart		10MDLE
G10MDS	46	mm	46mm	34mm	N/A		
G10FMDS, G10FMD15S, G10FMDLS		74mm	Ø	31mm	64mm apart		
10MDLB	A		ole, less brack	et Outlet Mechanism, æt (available in Grey - GY,	Soft Grey - SG, White		10MD15SLB
10MDSLB	A		ole with safety	et Outlet Mechanism, / shutter, less bracket (ava	illable in Grey - GY,		10MD20LB
10MDLSLB	в		rth, double po	et Outlet Mechanism, le, safety shutter, less bra WE).	cket		
10MD15SLB	c	-	ole with safety	et Outlet Mechanism, / shutter, less bracket WE).			G10MDS
10MD20LB	D			et Outlet Mechanism, xets (available in White Ele	ctric - WE).		GIOFMDS
G10MDS	E			10A, double pole with saf e Electric - WE).	ety shutter		
G10FMDS	F			, 10A, double pole with sa e Electric - WE).	G	GIOFMD15S	
G10FMD15S	G	GEC AF Serie (available in W		, 15A, double pole with sa WE).	fety shutter		• 🔅 •
G10FMDLS	н	GEC AF Series (available in W		, 10A, round earth with sa WE).	fety shutter		GIOFMDLS



SKIRTING MOUNTED & TOGGLE SWITCHED SOCKET OUTLETS



Toggle Switched Socket Outlets

Toggle switched socket outlets are a foundation product for Clipsal, as they have been around before the 30 Series mechanism was introduced. They operate similarly to the 30 Series mechanism, however they have a switch design which is more traditional.

STANDARD SIZE S								
Cat. No.	Length		Width	Depth	Mounting Centres		이 하 수 이	
All products	115	ōmm	70mm	15mm	84mm apart		42/20	
42/20	A	Single Switch	ed Socket Outlet, t	oggle switch, 250V	/20A, single pole.		= ()	
42/20N	В		Single Switched Socket Outlet, toggle switch, 250V/20A, single pole with safety shutter and neon.					

SINGLE TOGGLE	SINGLE TOGGLE NARROW ARCHITRAVE SIZE SWITCHED SOCKET OUTLETS - VERTICALLY MOUNTED										
Cat. No.	Le	ngth	Width	Depth	Mounting Centres						
All products	11	5mm	48mm	15mm	98mm apart		0				
40	A	Single Switch (115 x 48mm a	at centre).		4						
40D	A	Single Switch (115 x 48mm a		toggle switch, 250V	/10A, double pole	A	4 0				

UNSWITCHED SOCKET OUTLETS

Unswitched Socket Outlets

Unswitched Socket Outlets are reliable products which have a strong history. They are usually mounted flush against panels or enclosures and are specialised, in that most Unswitched Socket Outlets are not available in Standard Range flush plates.

UNSWITCHED SO	CKE	T OUTLETS				
Cat. No.	Le	ngth	Width	Depth	Mounting Centres	<u> </u>
405, 405/32, 415, 415L, 415/110, 415/15	96	mm	42mm	33mm (Room protrusion of 3.5mm)	84mm apart	
415MP, 415MP15, 415MPL	43	mm	42mm	33mm (Room protrusion of 3.5mm)	See mounting detail Pg. 38	
426, 426L, 426/15		66mn	n Ø	24mm	50mm apart	
405	A			Outlet, 250V/10A, 2 pi - GY, White Electric - W	•	
405/32	в		age (available in	Outlet, 32V/15A, 2 pin Brown - BR, Grey - GY,	• •	
415	c			Outlet, 250V/10A, 3 pi - GY, White Electric - W		
415L	D	-	n (available in B	Outlet, 250V/10A, 3 pi rown - BR, Grey - GY, W		
415/110	E	2 round live pi		Outlet , 110V/10A, 3 pin Black - BK, Brown - BR, 42mm Ø.		
415/15	F	-		Outlet, 250V/15A, 3 pi - GY, White Electric - W		
415MP	G			Outlet, 250V/10A, 3 pi k -BK, White Electric - \		\mathbb{N}
415MP15	н			Outlet, 250V/15A, 3 pi k -BK, White Electric - \		
415MPL	I			Outlet, 250V/10A, 3 pi k -BK, White Electric - \	· · · ·	
426	J			Outlet, 250V/10A, 3 pi - GY, White Electric - W		
426L	к		Box (available in	Outlet, 250V/10A, 3 pi 1 Brown - BR, Grey - GY	· · · ·	
426/15	L	-	witched Socket /hite Electric - W	Outlet, 32V/15A, 3 pin /E).	, suits round J-Box	

* Please note:- For Mounting Accessory suggestions, refer to your Clipsal Representative.





WILCO & CLOCK CONNECTION ACCESSORIES



WILCO SOCKET OU	WILCO SOCKET OUTLETS (GREY ONLY)										
Cat. No.	Le	ngth	Width	Depth	Mounting Centres						
All products	96	mm	42mm	28mm	84mm apart			S			
F0S106	A	Single Autom	atically Switched S	ocket Outlet, 250\	//10A, 3 flat pins.			10			
FOS106R	в	Single Autom round earth pi	atically Switched S n.	ocket Outlet, 250	//10A, 3 pin,			FOS106			
F0S106/2R	c	Single Autom 2 round live pi	atically Switched S ns.	ocket Outlet , 110V	//10A, 3 pin,						
F0S106/15	D	Single Autom	atically Switched S	ocket Outlet, 250\			1 0				
F0S105T	E	Single Autom extra low volta	atically Switched S age.	Gocket Outlet, 2 flat	t polarised,			F0S106/2R			

All models available less lugs (add 'LL' to cat. no.). All models are available in Grey - GY only.

ELECTRIC CLOCK (ELECTRIC CLOCK CONNECTION ACCESSORIES										
Cat. No.	Le	ngth	Width	Depth	Mounting Centres		408/3				
408/3, 408/3A, 408/4	10	6mm	59mm	25mm	84mm apart						
409/3, 409/3A, 409/4	48	mm	35mm	16.5mm							
408/3	A	Clock Point R	ecessed Socket, 25	50V/5A, 50Hz, 3 pir	l.		408/3A				
408/3A	В	Clock Point R	ecessed Socket, 3	pin, suitable for oth	er than 250V/50Hz.						
408/4	C	Clock Point R	ecessed Socket, 25	50V/15A, 4 pin.							
409/3	D	Clock Point P	l ug, 250V/5A, 50Hz	:, 3 pin.		D	409/3				
409/3A	E	Clock Point P	l ug, 3 pin, suitable f	or other than 250V		S .					
409/4	F	Clock Point P	l ug, 250V/5A, 50Hz	, 4 pin.		GGF	409/4				

* Please note:- For Mounting Accessory suggestions, refer to your Clipsal Representative.





SWITCHED SOCKET OUTLETS



The Standard Range offers a huge variety of Switched Socket Outlets. Available in 10 and 15A ratings, vertical and horizontal formats, they also come with a number of options such as neons, extra switches and safety shutters, not to mention two-piece base versions and more. Also available are large format, intermediate and skirting mounted versions.

All terminal screws face the same direction and are backed off for easy cable insertion. Socket terminal bores are 5.5mm.

Switched Socket Outlets are manufactured in accordance with AS/NZ 3100, AS/NZ 3112, AS/NZ 3133 and other relevant Australian and New Zealand Standards, and comply with all relevant Wiring Rules and Electrical Authorities' requirements.

Double Pole Switched Socket Outlets

The safety features of double pole switched sockets has led to them becoming an integral part of electrical accessories in recent times. Standard Range double pole switched socket outlets enable marine craft, caravan and mobile home manufacturers to install double pole switched sockets in their boats, vans and homes to comply with AS/NZS3000 requirements.

STANDARD SIZE S	ING	LE SWITCHED S	NOUNTED				
Cat. No.	Le	ngth	Width	Depth	Mounting Centres		
15 Series	115	ōmm	73mm	14mm	84mm apart	° 🖯 🐴 °	° 🔘 🕐
15DD Series	115	ōmm	73mm	33mm	84mm apart		15
15	A	Single Switch	ed Socket Outlet, 2	250V/10A.		• 🗟 🏠 •	15
158	A	Single Switch	ed Socket Outlet, 2	250V/10A, with safe	ety shutter.		0
15N	в	Single Switch	ed Socket Outlet, 2	250V/10A, with safe	ety shutter and neon.	° 🖯 🚺 °	15N
15D	A	Single Switch	ed Socket Outlet, 2	250V/10A, double p	ole.	· O * · ·	hard
15D15	c	Single Switch	ed Socket Outlet, 2	50V/15A, double po	le.		• C
15DN	в	-	ed Socket Outlet, 2 utter and neon.	250V/10A, double p	ole	∘ ð û °	15DD
15DD	D		ed Socket Outlet, 2	250V/10A, double p	ole, deep plate.	000 / 1 0	50
15DDN	E	Single Switch shutter and ne		250V/10A, double p	ole, deep plate, safety	F	15DDN
15DX	F			250V/10A, double p	ole with removable	° Õ 🚺 ° G	o 🦲
15/15	G	Single Switch	ed Socket Outlet, 2	250V/15A.		∘ ⊖ 🗘 ∘ H	15/15N
15/15S	G	Single Switch	ed Socket Outlet, 2	250V/15A, with safe	ety shutter.		-
15/15N	н	Single Switch	ed Socket Outlet, 2	250V/15A, with safe	ety shutter and neon.		° 6.
15L	I	Single Switch	ed Socket Outlet, 2	250V/10A, round ea	urth pin.	• ē 🔅 •	15L
15LN	J	Single Switch safety shutter.	ed Socket Outlet, 2	250V/10A, round ea	irth pin, neon and		-00
15X	к	Single Switch	ed Socket Outlet, 2	°⊖⊖″° ° K	15X		
15XS	к	Single Switch and safety shu		250V/10A, with rem	iovable extra switch	000 <u>00</u> 0	.00
15XN	L	Single Switch neon and safe		iovable extra switch,		15XX	
15XX	м	Single Switch extra switches	ed Socket Outlet, 2 S.	250V/10A, with two	removable	60 ° ° W	- 100.0

TWIN SWITCHED SOCKET OUTLETS-HORIZONTALLY MOUNTED

STANDARD SIZI	TWIN	I SWITCHED SC	ICKET OUTLETS - H	IORIZONTALLY M	OUNTED		
Cat. No.	Le	ngth	Width	Depth	Mounting Centres	00	× 0
All products	11	5mm	73mm	16mm	84mm apart	° • • • A	1 110
25	A	Twin Switche	d Socket Outlet , 25	0V/10A.		0 0	25
258	A	Twin Switche	d Socket Outlet , 25	0V/10A with safet	y shutters.	<u>0</u> 0 B	6
25N	D	Twin Switche safety shutter	d Socket Outlet, 25 s.	0V/10A with neon	s and		
25D	В	Twin Switche	d Socket Outlet , 25	0V/10A, double pc	lle.	6	25N
25D15	C	Twin Switche	d Socket Outlet , 25	0V/15A, double po	lle.	0 0 D	
25/15	E	Twin Switche	d Socket Outlet , 25	0V/15A.			25D15
25/158	E	Twin Switche	d Socket Outlet , 25	0V/15A, with safet	ty shutters.	<u> </u>	
25/15N	F	Twin Switche safety shutter	d Socket Outlet, 25 s.	0V/15A, with neon	is and	<u>0</u> 0 F	25/15N
25/1510	G	Twin Switche	d Socket Outlet , 25	0V/15A and 10A.			25/150
25L	H	Twin Switche	d Socket Outlet , 25	0V/10A, round ear	th pin.	0 0	
25X	I	Twin Switche	d Socket Outlet , 25	0V/10A with extra	one way switch.	°∕• ∕•° ● ● H	25X
25XS	I	Twin Switche and safety shu	d Socket Outlet, 25 itters.	0V/10A, extra one	way switch		0.80
MF25X	J	Twin Switche extra switch.	d Socket Outlet , 25	0V/10A, marked w	ith "FAN" on		MF25X
ML25X	к	Twin Switche extra switch.	d Socket Outlet , 25	0V/10A, marked w	ith "LIGHT" on	000	
25XA	L	Twin Switche	d Socket Outlet , 25	0V/10A with remo	vable extra switch.	<u> </u>	ML25X
25XAN	м	Twin Switche neons and saf	d Socket Outlet, 25 ety shutters.	0V/10A, removabl	e extra switch,	ີ <u>ດ</u> ຈຸດີ ຈັ້ວ ເ	
25XD	I	Twin Switche extra switch.	d Socket Outlet , 25	0V/10A, double pc	le and removable	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	25XAN

SINGLE & TWIN SWITCHED SOCKET OUTLETS - VERTICALLY MOUNTED



STANDARD SIZE S	STANDARD SIZE SINGLE SWITCHED SOCKET OUTLETS - VERTICALLY MOUNTED									
Cat. No.	Le	ngth	Width	Depth	Mounting Centres					
All products	115	īmm	73mm	14mm	84mm apart	0 😚 (ð 😚	0 1			
15V	A	Single Switch	ed Socket Outlet, 2	250V/10A.		0 0				
15VS	A	Single Switch	ed Socket Outlet, 2	250V/10A with safet	ty shutters.	A B	15V			
15VN	В	Single Switch	ed Socket Outlet, 2	250V/10A with safe	ty shutters and neon.	0 😗 Ō 😗	- 0			
15V15	C	Single Switch	ed Socket Outlet, 2	250V/15A.		<u> </u>	5 (Y			
15V15N	D	Single Switch	ed Socket Outlet, 2	250V/15A with safe	ty shutters and neon.					
15VX	E	Single Switch	ed Socket Outlet, 2	250V/10A with remo	ovable extra switch.	0 6 6 6	15V15N			
15VXS	E	Single Switch and removable	ed Socket Outlet, 2 e extra switch.	250V/10A with safe	ty shutters	E F	00			
15VXN	F	Single Switch and removable	ed Socket Outlet, 2 e extra switch.	250V/10A with safet		0.4				
15VXX	G	Single Switch extra switches	ed Socket Outlet, 2	250V/10A with two	removable	⊖ ⊚ °	15VXX			

STANDARD SIZE T	WIN	SWITCHED SC	CKET OUTLETS -	VERTICALLY MO	DUNTED
Cat. No.	Le	ngth	Width	Depth	Mounting Centres
15/2V, 15/2VS, 15/2VN, 15D2V,	115	ōmm	73mm	14mm	84mm apart
15DD2V	13	3mm	83mm	37mm	97mm
25V, 25VXA	11	ōmm	73mm	16mm	84mm apart
15/2V	A	Twin Switche	d Socket Outlet, 2	50V/10A, two pie	ce base.
15/2VS	A	Twin Switche two piece bas	d Socket Outlet, 2 e.	50V/10A with sa	ety shutters,
15/2VN	В	Twin Switche two piece bas		50V/10A with ne	ons and safety shutters,
15D2V	A	Twin Switche	d Socket Outlet, 2	50V/10A, double	pole, two piece base.
15DD2V	c	Twin Switche two piece bas		50V/10A, double	pole with deep plate,
25V	D	Twin Switche	d Socket Outlet, 2	50V/10A.	
25VXA	E	Twin Switche	d Socket Outlet, 2	50V/10A with rer	novable extra switch.

SKIRTING MOUNTED & INTERMEDIATE SWITCHED SOCKET OUTLETS

SKIRTING MOU	NTED	SINGLE SWITCI	HED SOCKET OUTL	ETS			
Cat. No.	Le	ngth	Width	Depth	Mounting Centres		- A / Y
All products	98	Imm	45mm	14mm	78mm apart		· · ·
16	A		ed Socket Outlet, s 45mm at centre).	skirting mounted, 2	250V/10A with safety	A	
16N	В		ed Socket Outlet, s eon (98 x 45mm at c		250V/10A with safety	• 🗟 🦚 • • 🕑 🕕 •	16N
16F	C		ed Socket Outlet, s Ils (98 x 45mm at co		250V/10A,		0 🙆 🏠 16F
16/15	D	Single Switch (98 x 45mm a	ed Socket Outlet, s t centre).	skirting mounted, 2	250V/15A		· 🗇 🏠
16X	E		ed Socket Outlet, s le extra switch (125		D	16/15	
16D	A	Single Switch (98 x 45mm a		skirting mounted, 2	250V/10A, double pole	E	16X

SKIRTING MOUN	SKIRTING MOUNTED TWIN SWITCHED SOCKET OUTLETS										
Cat. No.	Le	ngth	Width	Depth	Mounting Centres		-a/ //a-				
16/2 Series	16	8mm	45mm	18mm	145mm apart		16/2				
16/2M Series	15	6mm	44mm	18mm	136mm apart	•⊖ ° ° ⊖•	10/2				
16/2	A	Twin Switche (168 x 45mm)	d Socket Outlet , sk	irting mounted, 250)V/10A	A	- () () () () () () () () () () () () () ()				
16/2S	A		d Socket Outlet , sk utters (168 x 45mm)V/10A,	ංලි <u>ි</u> ි ලිං B					
16/2N	В		d Socket Outlet , sk itters (168 x 45mm)	•)V/10A, with neons		16/2F				
16/2F	C	Twin Switche with straight s	d Socket Outlet, sk ides.	irting mounted, 250)V/10A,		- 🕲 🏠 🖨 🏠 - 16/2MF				
16/2MF	D	Twin Switche (156 x 44mm)		irting mounted, 250)V/10A, suits ducting						
16/2MF1510	E	Twin Switche suits ducting (d Socket Outlet, sk (156 x 44mm).	irting mounted, 250	0V/15A & 10A,	•⊖ <u>(</u>) ⊖ () • E	16/2MF1510				
16/2MFD	D	Twin Switche	d Socket Outlet , sk	irting mounted, 250)V/10A, double pole.						

INTERMEDIATE SI	INTERMEDIATE SINGLE SWITCHED SOCKET OUTLETS - HORIZONTALLY MOUNTED								
Cat. No.	Lei	ngth	Width	Depth	Mounting Centres		011		
14	115	ōmm	61mm	13mm	84mm apart	○ ⊖ / \ ○	e 🔘 🛟 e		
14	A	Single Switch	ed Socket Outlet, i	ntermediate size, 2	A	14			

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LARGE FORMAT & PROTECTED SWITCHED SOCKET OUTLETS

LARGE FORMA	LARGE FORMAT SIZE SINGLE SWITCHED SOCKET OUTLETS - HORIZONTALLY MOUNTED									
Cat. No.	Le	ength	Width	Depth	Mounting Centres	0 0				
All products	11	5mm	nm 115mm 14mm 84 x 46mm							
15/2	A	Single Switch	ned Socket Outlet,							
15/2S	A	Single Switch safety shutter	Single Switched Socket Outlet, large format, 250V/10A, single pole with afety shutter.							
15/2N	В	Single Switch safety shutter		large format, 250V	/10A, single pole with	 ○ ○ ○ ○ ○ B 				



LARGE FORMAT	ARGE FORMAT SIZE TWIN SWITCHED SOCKET OUTLETS - VERTICALLY MOUNTED									
Cat. No.	Le	ngth	Width	Depth	Mounting Centres	0 0	6 6			
All products	11	5mm	115mm	11mm	84 x 46mm		(γ, γ)			
25/2V	A	Twin Switche	d Socket Outlet , 25	0V/10A (115 x 115r	0 0 0 0 A	25/2V				
25/2VS	A	Twin Switche (115 x 115mm	d Socket Outlet, 25).	0V/10A with safety		· · · ·				
25/2VN	В	Twin Switche (115 x 115mm		0V/10A with neons	and safety shutters	0 0 0 0 B	25/2VN			

LARGE FORMAT S	LARGE FORMAT SIZE TWIN SWITCHED SOCKET OUTLETS - HORIZONTALLY MOUNTED									
Cat. No.	Le	ngth	Width	Depth	Mounting Centres		6 6			
23	14	ōmm	86mm	15mm	120mm apart					
23	A	Twin Switche	d Socket Outlet , lar	ge format, 250V/10		23				

Protected Switched Socket Outlets

Electricity brings with it the life threatening danger of electrocution, and accidents do occur. Clipsal Residual Current Devices are renowned for being at the forefront of RCD technology. The 15/15EL and 25EL Series are RCD protected single and twin socket outlets that provide a simple method of individual circuit protection for your safety.

They simply replace existing socket outlets and work by protecting not only their own outlet(s) but all 'downstream' outlets on the same circuit. If a fault occurs, power will be cut in less than 40 milliseconds. The 10mA versions are most commonly used in hospitals and similar locations, whereas the 30mA versions are used in homes and offices.

Surge protection is ideal for protecting electronic devices (computers, TVs, stereos) from damage against harsh surge and spike voltages that can occur on the mains supply to the premises. They could save you thousands of dollars protecting expensive electronic equipment. Please refer to the top of the next page for technical information and dimensions for this range.

SAFETY, COOKER SOCKET & PLUG AND UNIVERSAL SHAVER OUTLETS

PROTECTED SOC	CKET	OUTLETS	I			100 A	
Cat. No.	Le	ngth	Width	Depth	Mounting Centres		1 11
Earth Leakage Protected Outlets	11	6mm	74mm	30mm	84mm apart		1. C
25SF	11	5mm	73mm	plate - 17mm wall recess - 23mm	84mm apart		AF MEET AG
15/15EL10	A	Single Switch	ied Socket Outlet, 3	250V/15A, with RCD, 1	IOmA.		15/15EL10
15/15EL30	A	Single Switch	ied Socket Outlet, :	250V/15A, with RCD, 3	30mA.		
25EL10	В	Twin Switche	d Socket Outlet , 25	60V/10A, with RCD, 10	mA.	B	9
25EL30	В	Twin Switche	d Socket Outlet , 25	60V/10A, with RCD, 30	mA.		25ELSB
25ELSB	C	Spacer Block,	(L122 x W83 x H30	mm).			
25SF	D	Twin Switche (L115 x W73 x	d Socket Outlet, 25 H16mm).		0, 0,00		
25SFM	E	Surge Filter N	Aechanism , 250V/	10A			25SF

Cooker Socket Outlet and Plug

The Cooker Socket Outlet and plug are used so that the stove in a new home can be plugged in by the end user at the last stages of development rather than hard wired by the electrician. This is so that the stove is not a 'sitting duck' in a new home during development for thieves to steal. When maintenance or cleaning is required, it also means that the stove can be unplugged safely.

COOKER SOCK	ET OUT	LET AND PLUG							
Cat. No.	Le	ength	Width	Depth	Mounting Centres		800CL 1		
31VCS	11	5mm	73mm	11mm	84mm apart				
800CL	A	1.8m, 4mm ² (Cord, with 250V/32	A 3 pin plug.					
31VCS	В	3 Pin Cooker	Socket on Standard	l Plate, 250V/32A (B	31VCS			

Universal Shaver Outlets

Universal Shaver Outlets are used in hotels where international customers require different voltage outlets and an outlet to plug their shavers into. These are superb products for hotels.

UNIVERSAL SHA	NIVERSAL SHAVER OUTLET						
Cat. No.	Lei	ngth	Width	Depth	Mounting Centres		
727	258	3mm	73mm	17mm	230 x 40mm	071	727
727H	184	4mm	85mm	18mm	152mm	A A	
727V	184	1mm	85mm	18mm	152mm		727H
727	A	Universal Sha	aver Outlet , Dual Vo	oltage, 240V - 110V.		⊂ B © M	۲ <u>۲</u> ۳
727H	В	Universal Sha	aver Outlet , Dual Vo	oltage, 240V - 110V	(horizontal mount).	· ·	
727V	C	Universal Sha	aver Outlet , Dual Vo	oltage, 240V - 110V	(vertical mount).	<u> </u>	727V

TV ANTENNA CONNECTION ACCESSORIES



TV Antenna Connection Accessories

Computers and fax machines are now an everyday part of our lives, not only in the office, but also in our homes. The Standard Range includes TV and communications accessories for every application.

75 Ohm Coaxial Sockets

There are four 75 Ohm coaxial TV sockets available in Standard Range gridplates. Each provides a secure connection to antenna cables to ensure optimum reception.

Included in the range is a two gang plate with a TV/FM splitter between TV and radio or other signals to be divided amongst different receivers.

Also included in the Standard Range of telecommunications' accessories is a gridplate that enables easy installation of printed circuit boards.

TV ANTENNA CON	NEC	TION ACCESSO	RIES				
Cat. No.	Le	ngth	Width	Depth	Mounting Centres		
All products	115	5mm	73mm	11mm	84mm apart		
31VTVA	A	1 Gang Standa	ard Pattern Televis	ion Assembly.	<u> </u>	31VTVA	
31VTV75	в	TV Antenna S	ocket in Standard F	Plate, 75 Ohm.		© B	
31TVF	c	"PAY TV" Ant	enna Socket, in sta	ndard size plate.		0 () ()	ଁ 🧕 ଼
32TVACFF	D	"PAY TV/FTA	TV" with a.c. Isola	ation.	• • • • • • • • • • • • • • • • • • •	31TVF	
32TVFF	E	"PAY TV/FTA	TV" with F Type Co	nnection.		• (a) (b) (b) (b) (b) (b) (b) (b) (b) (b) (b	· • •
32TVSF	F	"PAY TV/FTA	TV" Screw Coaxial	Connection.		© G	32TVFF
31VTV75ACF	G	TV Socket wit	h 3kcV a.c. Isolatic	on, 75 Ohm in stand	lard size plate.	○ ○ ◎ H	
31VTV75F	н	TV Socket wit	h F Type Connectio	n, 75 Ohm in stand	ard size plate.	• •	•
32VTV75FM	1	TV-FM Splitte	er, in standard size p	plate.		© I © ·	32VTV75FM

TV CONNECTION SOCKETS, PLUGS & TERMINATORS AND ACCESSORIES

CONNECTION S	OCKET	S, PLUGS AND	TERMINATORS				Sec.
Cat. No.	Le	ngth	Width	Depth	Mounting Centres		30TV75P
30TV75P, 30TV75CS	33	mm	11mm	11mm	N/A		30TV75CS
30TV75C, 30TV75C1, 30TV75T	18	mm	17mm	17mm	N/A		
30TV75P	A	Coaxial Cable	e Plug, 75 Ohm.				
30TV75CS	В	TV Antenna C	onnection Socket,	75 Ohm.			30TV75C
30TV75C	C	Coaxial RG59	Cable Connection	Plug, 75 Ohm (scr	ew type).	M	30TV75C1
30TV75C1	D	Coaxial RG9	Cable Connection F	Plug, 75 Ohm (scre			
30TV75T	E	Terminator, s	uits screw type soc	kets.		₩¢¢ _E	30TV75CT

SURFACE MOUNTI	SURFACE MOUNTING CONNECTION ACCESSORY						
Cat. No.	Lei	ngth	Width	Depth	Mounting Centres		
30TV75S	541	nm	29mm	25mm	N/A		2.
30TV75S	OTV75S A Coaxial Cable Surface Socket, 75 Ohm.				A	30TV75S	



TV ANTENNA MECHANISMS AND FLY LEADS



ANTENNA MECHA	NISI	NS					
Cat. No.	Le	ngth	Width	Depth	Mounting Centres		
30PFM	22	mm	22mm	26mm	N/A		
30TVM	22	mm	22mm	19mm	N/A		20054
30TVFM	21	mm	21mm	19mm	N/A		JUFFIN
30TV75M	22	mm	22mm	38mm	N/A	l V c	
30TV75MF	22	mm	22mm	35mm	N/A		
30TV75MACF	22	mm	22mm	33mm	N/A		
30TV75MS	22	mm	22mm	28mm	N/A	A D	30TV75M
30PFM	A	"F" Type Con	nection, 75 Ohm su	iits "PAY TV".			4
30TVM	В	TV Socket, 30	00 Ohm type (rear cl	lip).		E	A.S.
30TVFM	C	TV Socket, 30	00 Ohm type (front d	clip).		<u>A</u>	
30TV75M	D	TV Antenna S	ocket, 75 Ohm, suit	ts 30 series plates.		30TV75MACF	
30TV75MF	E	TV Antenna S	ocket, 75 Ohm, wit	h "F" type connecti	F		
30TV75MACF	F	TV Antenna S	ocket, 75 Ohm, wit	h 3kV a.c. isolation.			sile
30TV75MS	G	TV Antenna S	ocket, 75 Ohm (scr	ew fixing, solderles	ss).	G	30TV75MS

Fly Leads

Fly leads are loose, floating cable as opposed to being hard wired, meaning that they are 'free and floating' to allow them to be attached between two points.

FLY LEADS				
Cat. No.	De	scription	A	
3105FL118MW	A	Male to Male Fly Lead, 1.8M.		
3105FL118FW	В	Male to Female Fly Lead, 1.8M.	B	3105FL118MW



CHEMICAL RESISTANT STANDARD INDUSTRIAL RANGE



Improved Chemical Resistance

The majority of Clipsal products are manufactured from polycarbonate, which provides excellent performance across a broad spectrum of specific applications. However, the high standards of hygiene required in hospitals and food related industries sometimes involve the use of harsh chemicals which can degrade polycarbonate.

To address these problems, Clipsal have worked closely with their material suppliers to develop an alloy resistant to these chemicals and with only a minimal reduction in impact strength.

The Standard Industrial Range is limited at this time to 16 products and 2 colours. Resistant White (RW)

has been colour matched to standard White Electric. Resistant Soft Grey (RS) has been matched to standard Soft Grey.

Standard Industrial Range products are identifiable by a small symbol on the front of the plate. The 'CR' is for Chemical Resistant and the numeral '1' identifies the material. If other materials come into use at a later time for different applications, different numerals will be used.

To order Standard Industrial Range products use standard product codes and specify Resistant White (RW) or Resistant Soft Grey (RS). All ratings and specifications are the same as the corresponding product in the Standard Range.

CHEMICAL RESIST	CHEMICAL RESISTANT STANDARD INDUSTRIAL RANGE							
Cat. No.	Le	ngth	Width	Depth	Mounting Centres	0	°	
31VA, 32VA, 33VA, 34VA, 35VA, 36VA, 31VX	115mm		73mm	11mm	84mm apart		6 6 8	Q
15, 15X, 15/15, 15V, 25V	115	ōmm	73mm	14mm	84mm apart	0 0 0	66 66	31VA
25, 25XA	115	ōmm	73mm	16mm	84mm apart]cL 🌷	D	
449A	122	2mm	78mm	32mm	84mm apart	60	loo	5
449ASD	116	3mm	73mm	14mm	84mm apart	6	66	S S
31VA	A	Flush Plate, v	vith 1 x 30M mecha	nism in vertical for	mat.	E	66 F	5
32VA	В	Flush Plate, v	vith 2 x 30M mecha	nism in vertical for	mat.	0	0	OOVA
33VA	C	Flush Plate, v	vith 3 x 30M mecha	nism in vertical for	mat.		G	33VA
34VA	D	Flush Plate, v	vith 4 x 30M mecha	nism in vertical for	mat.	• 6 4	D H	
35VA	E	Flush Plate, v	vith 5 x 30M mecha	nism in vertical for	mat.			
36VA	F	Flush Plate, v	vith 6 x 30M mecha	nism in vertical for	mat.	0004		31VX
31VX	G	Blank Flush P	late.					
15	н	Single Switch	ed Socket Outlet, 2	250V/10A, horizont	al mounting.	00	D J	10 m
15X	ı	Single Switch horizontal mo	ed Socket Outlet , 2 unting.	250V/10A, with ext	ra switch,	_ ○		
15/15	J	Single Switch	ed Socket Outlet, 2	250V/15A, horizont	al mounting.	00		15
15V	К	Single Switch	ed Socket Outlet, 2	250V/10A, vertical	mounting.	K	0° ⁰ L	0
25V	L	Twin Switched	Twin Switched Socket Outlet, 250V/10A, single base, vertical mounting.			0 • / 	0	1. 1.
25	м	Twin Switched Socket Outlet, 250V/10A, horizontal mounting.				M		
25XA	N	Twin Switche horizontal mo	d Socket Outlet, 25 ounting.	0V/10A, with extra	switch,	0 • •	0 0 N	251
449A	0	1 Gang Mount and 84mm cer	ting Block, suits all ntres.	flush plates with 1 ⁻	15 x 73mm	Reference		
449ASD	Р	-	r, for standard patte holes in centre.	rn accessories, wit	h 84mm centres,	0 938	01:10 P	449ASD

CHEMICAL RESISTANT STANDARD INDUSTRIAL RANGE (Continued)

Product Type (colour)	Standard Polycarbonate Colours	Resistant White / Resistant Soft Grey
Acids		
Weak Solutions		
Hydrochloric 10%	EXCELLENT	EXCELLENT
Nitric 10%	EXCELLENT	EXCELLENT
Concentrate		
Sulphuric 100%	POOR	POOR
Alkalis	•	
Weak Solutions		
Sodium Hydroxide 10% (Caustic Soda)	POOR	GOOD
Concentrate		
Potassium Hydroxide 100%	POOR	POOR
Automotive	·	
Petroleum	POOR	EXCELLENT
Lubricating Oils	POOR	EXCELLENT
Hydraulic Oil	POOR	EXCELLENT
Solvents		
Aliphatic Hydrocarbons (Alkanes)		
Methane	EXCELLENT	EXCELLENT
Propane	EXCELLENT	EXCELLENT
Alcohols		
Ethylene Glycol	EXCELLENT	EXCELLENT
Glycerol (Glycerin)	FAIR	GOOD
Methyl Alcohol (Methanol)	POOR	GOOD
Ethyl Alcohol (Ethanol)	EXCELLENT	EXCELLENT
Amines		
Aniline	POOR	POOR
Aromatic Hydrocarbons		
Methyl Benzene	POOR	GOOD
Xylene	POOR	GOOD
Ethers		
Dimethyl Ethyl	EXCELLENT	EXCELLENT
Ketones		
Acetone	POOR	FAIR
Acetophenone	POOR	FAIR
Ethyl Methyl Ketone	POOR	FAIR





CHEMICAL COMPARISONS	HEMICAL COMPARISONS							
Product Type (colour)	Standard Polycarbonate Colours	Resistant White / Resistant Soft Grey						
Miscellaneous								
Detergent	EXCELLENT	EXCELLENT						
Inorganic Salts								
Magnesium Sulphate	EXCELLENT	EXCELLENT						
Oxidising Agents								
Weak Solution								
Sodium Hypochlorite 5%	EXCELLENT	EXCELLENT						
Strong Solution								
Hydrogen Peroxide 30%	EXCELLENT	EXCELLENT						
Water								
Ambient	EXCELLENT	EXCELLENT						
Hot> 60 ⁰ C	EXCELLENT	GOOD						
Steam	POOR	POOR						

This table should be used as a guide only. Any end user should test to evaluate the suitability of any chemical, with any plastic.

EXCELLENT	Recommended; no adverse effects after extended exposure.
GOOD	Acceptable; minimal loss of mechanical properties after long periods of exposure.
FAIR	Marginal acceptability; loss of mechanical properties after long periods of exposure.
POOR	Not recommended for use.

PROTECTED SWITCHED SOCKET OUTLETS

Where power is required in Commercial and Industrial applications, the Clipsal Protected Switched Socket range is the perfect product. Built tough to last, and in a number of configurations to suit your needs, this range stands the test of time.

The range is available in zinc die cast and you will find matching switch outlets on page 31.

Please see the table below for details on the full range, including dimensional specifications.

PROTECTED SWIT	PROTECTED SWITCHED SOCKET OUTLETS - 10A						
Cat. No.	Length		Width	Depth	Mounting Centres		
PC110, PC110-2FR, PC110-2RF, PC110-N	10	Omm	79mm	50mm	82mm apart		PC110
PC110V-2, PC110V-2-DP,	14:	2mm	102mm	50mm	84 x 82mm apart		
PC110	A	Protected Sw 3 flat sockets.	itched Socket Outle	et, 250V/10A, zinc o	lie cast,	B	PC110-FR
PC110-2FR	в	Protected Sw 2 flat, 1 round	itched Socket Outle socket.	et, 250V/10A, zinc o	lie cast,		1.
PC110-2RF		Protected Sw 2 round, 1 flat	itched Socket Outle socket.	et, 250V/10A, zinc o	lie cast,		PC110-N
PC110-N	D		Protected Switched Socket Outlet, 250V/10A, zinc die cast, 3 flat sockets, with neon.				ল ল
PC110V-2	E		Protected Switched Socket Outlet, 250V/10A, zinc die cast, 3 flat sockets, vertical mount, 2 gang.				T ()
PC110V-2-DP	E		itched Socket Outle vertical mount, 2 g		lie cast,	E	PC110V-2

PROTECTED SWIT	PROTECTED SWITCHED SOCKET OUTLETS - 15A						
Cat. No.	Length		Width	Depth	Mounting Centres		E 😳
PC115, PC115-N	10	1mm	79mm	50mm	82mm apart		PC115
PC115V-2	14	1mm	102mm	50mm	84 x 86mm apart	A	10113
PC115	A	Protected Sw 3 flat sockets.	itched Socket Outle	et, 250V/15A, zinc (die cast,		PC115-N
PC115-N	В		Protected Switched Socket Outlet, 250V/15A, zinc die cast, 3 flat sockets, with neons.				्य व
PC115V-2	C		itched Socket Outle vertical mount, 2 g		die cast,		PC115V-2



The Clipsal switch shape was always destined for greatness.

It was first developed in 1963 and proved to be a great leap forward. Unsatisfied with the hard lines of traditional switch rockers at the time, Clipsal engineers fashioned a more stylish alternative. The Standard Range of Switches and Socket Outlets was the first to use the new switch shape.

Over the years the Clipsal switch shape has undergone very subtle changes to adapt to new technologies, plastics and designs. But to the naked eye the original design remains unchanged and is as strong today as it was many years ago. Today, you'll find the Clipsal switch shape in dozens of different switch designs.

The 30 Series can easily be converted from vertical to horizontal mounting by removing the mechanism and turning it through 90°. Most switch bases fit a 22mm diameter hole and have terminal bores of 4.1mm unless specified otherwise.

Switch assemblies are also available with the switch mechanisms further secured by screws located behind the switchplate. These assemblies are designed to prevent the mechanisms being forced out of the switchplate which is important when the switches are used in areas where they may be subjected to vandalism or undue physical abuse. The gentle curves of the overall shape are equally proportioned to provide uncomplicated symmetry. It is this flexibility and strength in design that has enabled the Clipsal switch shape to adapt to just about every Clipsal switch and socket range that has been designed since the 1960s.

Quality Assurance surrounds everything Clipsal does and production of the Clipsal switch shape is no exception. Clipsal was the first Australian manufacturer of electrical wiring accessories to achieve quality endorsed status and is now recognised by quality status systems around the world.

It is this commitment to quality that has given the Clipsal switch shape its longevity. Its sleek styling was an immediate success.

And through Clipsal's dedication to perfection and continuous improvement it has remained so. Indeed, we like to think it will always be that way.



The shape of the switch dolly is a trademark of Clipsal Australia Pty Ltd

30 SERIES SWITCH MECHANISMS

SWITCH MECHANISMS

SWITCH ME	WITCH MECHANISMS						
Cat. No.	De	scription					
30M	A	250V/10A, 1 way/2 way - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 100.					
30MRD	в	250V/10A, 1 way/2 way (with red dolly mark) - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 100.					
30FLM	A	250V/10A, 1 way/2 way (suits fluoro loads) - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 120.	B	30M			
30FLM15	A	250V/15A, 1 way/2 way (suits fluoro loads) - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 90.					
30RSM2	C	250V/15A, Rotary (2 On - 2 Off) - also suitable for 12V d.c. 15A, and audio and control applications. Switch positions indicated in window. M rating is 50.					
30RSM3	C	250V/15A, Rotary (3 On - 1 Off) - also suitable for 12V d.c. 15A, and audio and control applications. Switch positions indicated in window. M rating is 50.	D	30M15RD			
зомсо	A	250V/10A, Changeover, double throw (selects alternate circuits).	H				
30MI	D	250V/10A, Intermediate - four terminals of 3.5mm ø accommodates 2 x 2.5mm ² cables. Body fits 22mm ø hole.					
30MBP	E	440V/15A, Bell press - offers facility for momentary ON or OFF (one Looping terminal).					
30MBPN	F	250V/15A, Illuminated bell press - offers facility for momentary ON or OFF. Neon is connected across terminals 1 & 4. Alternative lamp voltages available.	F	30RSM2			
30MBPR	G	250V/10A, Bell press rocker - offers facility for momentary ON or OFF. Suitable for extra low voltage applications (one Looping terminal).	PRESS G				
30MD	D	250V/10A, 1 way, double pole, single throw - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 90.	OIL HEAT				
30HMD	н	250V/10A, double pole, marked "HEAT".	H	(PRESS			
30MD2	I	250V/10A, 2 Way, double pole, double throw - six terminal bores of 4.1mm ø accommodate 4 x 1.5mm ² or 3 x 2.5mm ² cables. M rating is 75.		2014000			
30MD15	0	250V/15A, 1 way, double pole, single throw - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 90.		30MBPR			
30MD20	J	250V/20A, 1 way, double pole - 4 terminals of 1.5mm ø accommodate 3 x 2.5mm ² cables. Body fits 34mm ø hole. M rating is 100.	ð 🖞 🔍				
30M15	A	250V/15A, 1 way/2 way - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 90.		N J			
30M15RD	в	250V/15A, 1 way/2 way (with red dolly mark) - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 90.	K	30TKM			
30M20	A	250V/20A, 1 way/2 way - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 90.					
30M35	N	250V/35A, 1 way/2 way - terminal bore of 3.6mm ø & Looping terminal bore of 3.9mm ø. M rating is 160. Marked 35A.					
ЗОТКМ	к	250V/20A (5A fluorescent load), 1 way/2 way, toggle key actuated - one Looping terminal. M rating is 100.					
30/1/2LM	A	250V/10A, 1 way (two Looping terminals) - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 100.	M	30/2NM			
30/1ELM	Р	250V/10A, 1 way (one Looping & one Earth terminal) - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 100.					
30/1NM	L	250V/10A, 1 way rocker with neon indicator - neon can be wired to indicate ON, OFF or POWER AVAILABLE. Looping/switch terminal bores of 4.1mm ø. Body fits 34mm ø hole (Note: Neutral required).					
30/2NM	L	250V/10A, 2 way rocker with neon indicator - neon can be wired to indicate ON, OFF or POWER AVAILABLE. Looping/switch terminal bores of 4.1mm ø. Body fits 34mm ø hole (Note: Neutral not required).	0				
30/5M	м	250V/10A, 1 way/2 way (with 5 terminals - one Looping and one Earth terminal). Terminal bore of Common, Looping and Earth of 5.3mm ø accommodates 4 x 2.5mm ² cables. Terminal bore of '1' and '2' of 4.1mm ø accommodates 4 x 1.5mm ² or 3 x 2.5mm ² cables. Body fits 26mm ø hole. M rating is 40.	P	30/5M			

Note: 30M Series products have fluorescent capacity of **approximately 5A**. 30MD and 30MI are not recommended for switching of multiple fluorescent fittings.



NEON INDICAT	OR	MECHANISMS		
Cat. No.	De	scription		
30N-RED	A	250V - neon indicator (RED)		
30N-COLOUR	A	250V - neon indicator (OTHER COLOURS)	A	30N-RED

Colours available are Blue, Green, Amber and Transparent. Other voltages are also available, including 6, 12, 24, 32, 48, 110 and 440. Suitable for DC loads. To order, add voltage to Cat. No. (for example, 30N12). Neons draw 250-275mW at 240V. Note: Inductive loads occasionally cause neons to glow in OFF position. To prevent this, place a $47k\Omega$, 0.5W 240V resistor across the terminals. Neutral and Active can be connected to either terminal.

Labelled Switch Mechanisms

Clipsal offers a broad range of labelled switch mechanisms for easy identification when several switches are installed on the same switchplate or when there is any chance of confusion over the load controlled.

10A MECHA	NISM	IS - WITH MESSAGES		
Cat. No.	De	scription		
30FM	A	250V/10A, 2 way (marked "FAN") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 100.	A B	PAN PAN
30HM	В	250V/10A, 2 way (marked "HEAT") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 100.	HEAT	30FM
30EM	C	250V/10A, 2 way (marked "EXHAUST") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm ² or 3 x 2.5mm ² cables. Body fits 22mm ø hole. M rating is 100.	C D EXHAUST	
30LM	D	250V/10A, 2 way (marked "LIGHT") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 100.		HEAT
30MAM	E	250V/10A, 2 way (marked "MANUAL-AUTO") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 100.	F F	зонм
30PM	F	250V/10A, 2 way (marked "DISPOSAL") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm ² or 3 x 2.5mm ² cables. Body fits 22mm ø hole. M rating is 100.		3011
30XM	G	250V/10A, 2 way (marked "WASTE") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 100.	H WASTE	PAMILY
30YM	н	250V/10A, 2 way (marked "WASH") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 100.		30FAM
30DNM	I	250V/10A, 2 way (marked "DAY/NIGHT") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 100.		
30FAM	J	250V/10A, 2 way (marked "FAMILY") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm ² or 3 x 2.5mm ² cables. Body fits 22mm ø hole. M rating is 100.		1 1 N
30TM	ĸ	250V/10A, 2 way (marked "T.V.") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 100.		30TM
30COM	L	250V/10A, 2 way (marked "COOL") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 100.	M M	00111
30AUM	М	250V/10A, 2 way (marked "AUTO") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 100.		ar s cook
30ACM	N	250V/10A, 2 way (marked "AIR CON") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm ² or 3 x 2.5mm ² cables. Body fits 22mm ø hole. M rating is 100.		HADRE
30STM	0	250V/10A, 2 way (marked "STUDY") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 100.	STUDY	30COM

10A MECHANISMS - WITH MESSAGES (CONTINUED)

10A MECHA	NISN	IS - WITH MESSAGES <i>(Continued)</i>		
Cat. No.	De	scription	P	
30PUM	P	250V/10A, 2 way (marked "PUMP") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm ² or 3 x 2.5mm ² cables. Body fits 22mm ø hole. M rating is 100.		KITCHEN
30BM	Q	250V/10A, 2 way (marked "BATH") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 100.		30KM
30KM	R	250V/10A, 2 way (marked "KITCHEN") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 100.	KITCHEN	
30RUM	S	250V/10A, 2 way (marked "RUMPUS") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm ² or 3 x 2.5mm ² cables. Body fits 22mm ø hole. M rating is 100.		LOUNGE
30LOM	т	250V/10A, 2 way (marked "LOUNGE") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm ² or 3 x 2.5mm ² cables. Body fits 22mm ø hole. M rating is 100.		30LOM
30DM	U	250V/10A, 2 way (marked "DINE") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 100.		440
30FNM	v	250V/10A, 2 way (marked "OFF/ON") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm ² or 3 x 2.5mm ² cables. Body fits 22mm ø hole. M rating is 100.	W Corp	and the one
30AM	w	250V/10A, 2 way (marked "ALARM") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm ² or 3 x 2.5mm ² cables. Body fits 22mm ø hole. M rating is 100.	X	30FNM
30BDM	x	250V/10A, 2 way (marked "BED") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 100.	BED Y	H
30BD1M	Y	250V/10A, 2 way (marked "BED1") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 100.		and the row
30BD2M	z	250V/10A, 2 way (marked "BED2") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 100.		30HLM
30BD3M	1	250V/10A, 2 way (marked "BED3") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 100.		SENSCE
30BD4M	2	250V/10A, 2 way (marked "BED4") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 100.		
30HLM	3	250V/10A, 2 way (marked "HI/LOW") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm ² or 3 x 2.5mm ² cables. Body fits 22mm ø hole. M rating is 100.		30MSEN
30MSEN	4	250V/10A, 2 way (marked "SENSOR") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm ² or 3 x 2.5mm ² cables. Body fits 22mm ø hole. M rating is 100.	SENSOR 5	OUTSIDE
30MOS	5	250V/10A, 2 way (marked "OUTSIDE") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm ² or 3 x 2.5mm ² cables. Body fits 22mm ø hole. M rating is 100.	A CONVERSION	
30MFR	6	250V/10A, 2 way (marked "FORWARD/REVERSE") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm ² or 3 x 2.5mm ² cables. Body fits 22mm ø hole. M rating is 100.		30MOS
30MFD	7	250V/10A, 2 way (marked "FRIDGE") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm ² or 3 x 2.5mm ² cables. Body fits 22mm ø hole. M rating is 100.		ZONE 1
30MMW	8	250V/10A, 2 way (marked "MICROWAVE") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 100.	9 (D) ZONE 1	
30MZ1	9	250V/10A, 2 way (marked "ZONE1") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 100.	Y	30MZ1

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NE 2

Cat. No.	De	scription	DI 10	
30MZ2	10	250V/10A, 2 way (marked "ZONE2") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm ² or 3 x 2.5mm ² cables. Body fits 22mm ø hole. M rating is 100.		
30MZ3	11	250V/10A, 2 way (marked "ZONE3") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm ² or 3 x 2.5mm ² cables. Body fits 22mm ø hole. M rating is 100.	2 () () () () () () () () () (30 MZ
30MZ4	12	250V/10A, 2 way (marked "ZONE4") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm ² or 3 x 2.5mm ² cables. Body fits 22mm ø hole. M rating is 100.		AU
39M	13	250V/10A, 3 Position - marked "HI-OFF-LO". Three terminals, 3.5mm ø accommodate 2 x 2.5mm ² cables.	14	E PE
39MAOM	14	250V/10A, 3 Position - marked "MAN-OFF-AUTO". Three terminals, 3.5mm ø accommodate 2 x 2.5mm² cables.		
39MSON	15	250V/10A, 3 Position - marked "SENSOR-OFF-ON". Three terminals, 3.5mm ø accommodate 2 x 2.5mm² cables.		39MA(

16A MECHANISMS - WITH MESSAGES

Cat. No.	De	Description		
30M16SEN	A	250V/16A, 2 way (marked "SENSOR") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm ² or 3 x 2.5mm ² cables. Body fits 22mm ø hole. M rating is 100.	(
30M16OS	В	250V/16A, 2 way (marked "OUTSIDE") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm ² or 3 x 2.5mm ² cables. Body fits 22mm ø hole. M rating is 100.		
30M16FR	c	250V/16A, 2 way (marked "FORWARD/REVERSE") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm ² or 3 x 2.5mm ² cables. Body fits 22mm ø hole. M rating is 100.	(
30M16FD	D	250V/16A, 2 way (marked "FRIDGE") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm ² or 3 x 2.5mm ² cables. Body fits 22mm ø hole. M rating is 100.		
30M16MW	E	250V/16A, 2 way (marked "MICROWAVE") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm ² or 3 x 2.5mm ² cables. Body fits 22mm ø hole. M rating is 100.	(





Ca	2UA MECHAN	121	IS - WITH MESSAGES	
	Cat. No.	De	scription	
	30M20HW		250V/20A, 2 way (marked "HOT WATER SERVICE") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm ² or 3 x 2.5mm ² cables. Body fits 22mm ø hole. M rating is 100.	



35A MECHAN	IISN	IS - WITH MESSAGES		
Cat. No.	De	scription	_	
30M35H0B	A	250V/35A, 2 way (marked "HOB") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm ² or 3 x 2.5mm ² cables. Body fits 22mm ø hole. M rating is 100.	A B	over 5 Over
30M35OV	в	250V/35A, 2 way (marked "OVEN") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm ² or 3 x 2.5mm ² cables. Body fits 22mm ø hole. M rating is 100.	OVEN 35A	35/
30M35R	C	250V/35A, 2 way (marked "RANGE") - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 100.	RANGE 355	30M35OV

10A ILLUMINATED ROCKER SWITCH MECHANISMS - WITH MESSAGES

Cat. No.	De	scription	A	
30/2NMSEN		250V/10A - 2 way inbuilt neon (marked "SENSOR") . Neon can be wired to indicate ON, OFF or POWER AVAILABLE. Looping/switch terminals of bore 3.9mm ø. Body fits 34mm ø hole.	C C C SEO	SEN- SOR
30/2NMOS		250V/10A - 2 way inbuilt neon (marked "OUTSIDE") . Neon can be wired to indicate ON, OFF or POWER AVAILABLE. Looping/switch terminals of bore 3.9mm ø. Body fits 34mm ø hole.		30/2NMSEN

Note: Neutral is not required.

Additional messages available. Contact your CLIPSAL office for details. Typical messages:- RANGE - HEAT/COOL - RESET - LIVING - HI/LO - SPA - DAY NIGHT - HWS - LO - OFF - ON.



Cat. No.	De	scription		
30P	A	Removable Blank Plug, to suit or blank out 30 Series aperture.	A	
30PID	В	Removable Plug, with identification facility, supplied with tamper proof transparent cover.	B	30P
30PFO	c	Plug , marked "FRIDGE - FREEZER ONLY".	FRIDGE FREEZER ONLY C	
30PIDA4L	D	Label Sheets, 10 x A4 packet, red and white available (non-adhesive).	D	30PID

SCHEMATIC WIRING DIAGRAMS

One-Way Mechanism with Neon Indicator





To wire neon permanently "ON"



To wire neon "ON" when switch "ON"

To wire neon "ON" when switch "OFF"

NEON

 $(\times$

One-Way/Two-Way Mechanism with Neon Indicator NEON





To wire neon "ON" when LOAD "OFF"

30/1NM

30/2NM





30/5M

30/5M15

30MD15





LOAD

SCHEMATIC WIRING DIAGRAMS (Continued)



CHENCIFIC WIRING DLAGRANS (Continued)







2-WAY

LOOP

0

ADDITIONAL SWITCH

2-WAY O

LOOP O



SCHEMATIC WIRING DIAGRAMS (Continued)





Push-Button Electronic Time Delay Switch



No Voltage Relay Switched Sockets





15X15RZ

noid

SCHEMATIC WIRING DIAGRAMS (Continued)



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MATIC WIRING DIAGRAMS (Continued

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ARCHITRAVE AND STANDARD SIZE SWITCHPLATES - MOUNTING TEMPLATES









STANDARD SIZE SWITCHPLATES - MOUNTING TEMPLATES



ARCHITRAVE AND STANDARD SIZE SWITCHPLATES - MOUNTING TEMPLATES

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STANDARD RANGE QUICK REFERENCE GUIDE

Cat No	Description	Length	Width	Depth	Mounting Centres	PAG
31HA	1 Gang Switch.	115mm	73mm	11mm	84mm apart	13
32HA	2 Gang Switch.	115mm	73mm	11mm	84mm apart	13
33HA	3 Gang Switch.	115mm	73mm	11mm	84mm apart	13
34HA	4 Gang Switch.	115mm	73mm	11mm	84mm apart	13
	SIZE FLUSH SWITCHES - 250V/10A, VERTICAL MOUNTING, 1 V		701111	1111111	o min upun	
31VA	1 Gang Switch.	115mm	73mm	11mm	84mm apart	13
32VA	2 Gang Switch.	115mm	73mm	11mm	84mm apart	13
33VA	3 Gang Switch.	115mm	73mm	11mm	84mm apart	13
34VA	4 Gang Switch.	115mm	73mm	11mm	84mm apart	13
35VA	5 Gang Switch.	115mm	73mm	11mm	84mm apart	13
36VA	6 Gang Switch.	115mm	73mm	11mm	84mm apart	13
	E SIZE FLUSH SWITCHES - 250V	11511111	7 011111	1111111	04mm upun	
30	1 Gang Switch, 10A, 1 way/2 way.	75mm	32mm	10mm	55mm apart	14
30D	1 Gang Switch, 10A, 1 way, double pole.	75mm	32mm	10mm	55mm apart	14
30/15	1 Gang Switch, 15A, 1 way/2 way.	75mm	32mm	10mm	55mm apart	14
BOD15	1 Gang Switch, 15A, 1 way, double pole.	75mm	32mm	10mm	55mm apart	14
39	1 Gang Switch, 10A, 1 way/2 way, 3 position - Low/OFF/High.	75mm	32mm	33mm	54.3mm apart	14
BODD	1 Gang Switch, 10A, 1 way, double pole, deep plate.	77mm	32mm	18mm	55mm apart	14
32A	2 Gang Switch, 10A, 1 way/2 way.	85mm	32mm	10mm	70mm apart	14
33A	3 Gang Switch, 10A, 1 way/2 way.	113mm	32mm	10mm	97mm apart	14
34A	4 Gang Switch, 10A, 1 way/2 way.	140mm	32mm	10mm	124mm apart	14
	ARCHITRAVE SWITCHES - 250V/10A, 1 WAY/2 WAY	1401111	5211111	TOTINI		
BOT	1 Gang Switch.	54mm	27mm	10mm	40mm apart	14
B2TA	2 Gang Switch.	75mm	27mm	10mm	60mm apart	14
B3TA	3 Gang Switch.	98mm	27mm	10mm	83mm apart	14
	TE SIZE SWITCHES - 250V/10A, 1 WAY/2 WAY (94mm x 48m		2711111	TOTILIT	oonini upun	
BIBA	1 Gang Switch.	95mm	48mm	10mm	55mm apart	15
B2BA	2 Gang Switch.	95mm	48mm	10mm	55mm apart	15
BIBLA	1 Gang Switch.	95mm	48mm	10mm	78mm apart	1
32BLA	2 Gang Switch.	95mm	48mm	10mm	78mm apart	1
-	NAT SIZE FLUSH SWITCHES - 250V/10A, 1 WAY/2 WAY, VERT		TOININ	TOTILIT	7 onnin apari	
31/2VA	1 Gang Switch.	116mm	116mm	11mm	84 x 46mm	15
32/2VA	2 Gang Switch.	116mm	116mm	11mm	84 x 46mm	1
33/2VA	3 Gang Switch.	116mm	116mm	11mm	84 x 46mm	15
34/2VA	4 Gang Switch.	116mm	116mm	11mm	84 x 46mm	15
35/2VA	5 Gang Switch.	116mm	116mm	11mm	84 x 46mm	1
36/2VA	6 Gang Switch.	116mm	116mm	11mm	84 x 46mm	1
37/2VA	7 Gang Switch.	116mm	116mm	11mm	84 x 46mm	1
38/2VA	8 Gang Switch.	116mm	116mm	11mm	84 x 46mm	1
39/2VA	9 Gang Switch.	116mm	116mm	11mm	84 x 46mm	1
	IZE FLUSH PLATES	. Tomm				
BIVH	1 Gang.	115mm	73mm	11mm	84mm apart	16
B2VH	2 Gang.	115mm	73mm	11mm	84mm apart	16
B3VH	3 Gang.	115mm	73mm	11mm	84mm apart	16
BAVH	4 Gang.	115mm	73mm	11mm	84mm apart	16
35VH	5 Gang.	115mm	73mm	11mm	84mm apart	16
36VH	6 Gang.	115mm	73mm 73mm	11mm	84mm apart	16
31VX	Blank Flush Plate.	115mm	73mm	11mm	84mm apart	16
31VXCB	Blank Flush Plate. With 30A terminal block.	115mm	73mm 73mm	11mm	84mm apart	16



ARCHITRAVE SI	ZE FLUSH PLATES					
Cat No	Description	Length	Width	Depth	Mounting Centres	PAGE
31	1 Gang.	75mm	32mm	11mm	55mm apart	16
31D	1 Gang, deep.	75mm	32mm	18mm	55mm apart	16
32	2 Gang.	86mm	32mm	11mm	70mm apart	16
33	3 Gang.	112mm	32mm	11mm	97mm apart	16
34	4 Gang.	140mm	32mm	11mm	124mm apart	16
MINIATURE AR	CHITRAVE SIZE FLUSH PLATES					
31T	1 Gang.	54mm	27mm	10mm	40mm apart	17
32T	2 Gang.	75mm	27mm	10mm	60mm apart	17
33T	3 Gang.	98mm	27mm	10mm	83mm apart	17
INTERMEDIATE	SIZE FLUSH PLATES					
31B	1 Gang.	95mm	48mm	10mm	55mm apart	17
32B	2 Gang.	95mm	48mm	10mm	55mm apart	17
31BL	1 Gang, with large mounting centres.	95mm	48mm	10mm	78mm apart	17
32BL	12 Gang, with large mounting centres.	95mm	48mm	10mm	78mm apart	17
LARGE FORMAT	SIZE FLUSH PLATES - VERTICAL MOUNTING					
31/2V	1 Gang.	116mm	116mm	11mm	84mm x 46mm	17
32/2V	2 Gang.	116mm	116mm	l1mm	84mm x 46mm	17
33/2V	3 Gang.	116mm	116mm	11mm	84mm x 46mm	17
34/2V	4 Gang.	116mm	116mm	11mm	84mm x 46mm	17
35/2V	5 Gang.	116mm	116mm	11mm	84mm x 46mm	17
36/2V	6 Gang.	116mm	116mm	11mm	84mm x 46mm	17
37/2V	7 Gang.	116mm	116mm	11mm	84mm x 46mm	17
38/2V	8 Gang.	116mm	116mm	11mm	84mm x 46mm	17
39/2V	9 Gang.	116mm	116mm	11mm	84mm x 46mm	17
31/2VX	2 Gang Blank Flush Plate.	116mm	116mm	11mm	84mm x 46mm	17
31/3VX	3 Gang Blank Flush Plate.	162mm	115mm	11mm	84mm x 46mm	17
SKIRTING SIZE	FLUSH PLATES					
31BMF	1 Gang.	99mm	45mm	18mm	78mm apart	18
32BMF	2 Gang.	99mm	45mm	18mm	78mm apart	18
35BMF	5 Gang.	156mm	45mm	18mm	136mm apart	18
JUNCTION BOX	MOUNTED FLUSH PLATE					
31VR	Round Plate, suits J-Box Mounting (70mm diameter).	70mi	mØ	24mm	50mm	18
TELEPHONE / D	ATA OUTLET PLATE					
31VRJ	Data Outlet Plate, with Cat 3 RJ45 socket.	115mm	73mm	11mm	84mm	18
IP54 RATED W	EATHERPROOF FLUSH SWITCH					
31VHWP	1 Gang Weatherproof Switch Plate, (IP54 rated).	115mm	73mm	11mm	84mm apart	18
C-THRU® LIGH	IT DIMMERS					
32E450L	C-Thru® Light Dimmer, Leading Edge, 220-240V/450W.	115mm	73mm	11mm - plate 13mm - knob 30mm - wall recess	84mm apart	20
32E450T	C-Thru® Light Dimmer, Trailing Edge, 220-240V/450W.	115mm	73mm	11mm - plate 13mm - knob 30mm - wall recess	84mm apart	20
32E450LM	C-Thru® Light Dimmer Mechanism, Leading Edge, 220-240V/450W.	22mm	22mm	13mm - plate 41mm - wall recess	N/A	20
32E450TM	C-Thru® Light Dimmer Mechanism, Leading Edge, 220-240V/450W.	22mm	22mm	13mm - plate 41mm - wall recess	N/A	20
HIGH POWER	SERIES LIGHT DIMMERS					
31E800T	Trailing Edge Light Dimmer, 250V/800VA (suits electronic transformers).	115mm	73mm	15mm - plate 11mm - knob 30mm - wall recess	84mm apart	20
31E1000L	Leading Edge Light Dimmer, 2 50V/1000VA (suits incandescent & iron core trans.).	115mm	73mm	15mm - plate 11mm - knob 30mm - wall recess	84mm apart	20
32/1000	Incandescent & Low Voltage Remote Light Dimmer, 250V/1000VA.	115mm	73mm	11mm - plate 13mm - knob 30mm - wall recess	84mm apart	20
32/2400	Incandescent & Low Voltage Remote Light Dimmer, 250V/2400VA.	115mm	73mm	11mm - plate 13mm - knob 30mm - wall recess	84mm apart	20

FILTER MODUL	E					
Cat No	Description	Length	Width	Depth	Mounting Centres	PAGE
32EIND	Inductor Filter Module, for use with electronic transformers	96m	70mm	48mm	73mm apart	20
C-THRU® FAN	SPEED CONTROLLER					
32E500F	C-Thru® Fan Controller, 220-240V/500W.	115mm	73mm	11mm - plate 13mm - knob 30mm - wall recess	84mm apart	20
32E500FM	C-Thru® Fan Controller Mechanism, 220-240V/500W.	22mm	22mm	13mm - plate 41mm - wall recess	N/A	20
FAN SPEED CO	NTROLLER FOR "AIRFLOW" ACES36AL & ACES48AL			Think Wall 100000		
31VF3CA	3 Speed Fan Controller, 100VA, suitable for use with Airflow ACES36AL & ACES48AL.	115mm	73mm	11mm - plate 14mm - knob 40mm - wall recess	84mm apart	21
31VF3CB	3 Speed Fan Controller, 100VA, suitable for Airflow ACES56AL and AFLR48.	115mm	73mm	11mm - plate 14mm - knob 40mm - wall recess	84mm apart	21
ELECTRONIC T	IMER CONTROLS - 250V/10A					
31VETR	254 minutes, 2 wire.	115mm	73mm	11mm	84mm apart	21
31VETR3	15 hours, 3 wire.	115mm	73mm	11mm	84mm apart	21
31VETF	10 minutes, fans/lights.	115mm	73mm	11mm	84mm apart	21
PNEUMATIC TI	ME DELAY SWITCHES	1	r			
319	Time Delay Switch.	115mm	73mm	11mm	84mm apart	22
319RA	Time Delay Switch, reverse action.	115mm	73mm	11mm	84mm apart	22
319N	Time Delay Switch with Neon.	115mm	73mm	11mm	84mm apart	22
319HP	Time Delay Switch, Weatherproof/Hose Proof.	115mm	73mm	11mm	84mm apart	22
B19X	Time Delay Switch with Extra Switch.	115mm	73mm	11mm	84mm apart	22
ANALOGUE TI	MER CONTROLS		-		-	
IC15/24	24 Hour Timer, Single Power Outlet, 250V/10A (with safety shutter).	121mm	79mm	42mm	84mm apart	22
TC15/15/24	24 Hour Timer, Single Socket Outlet, 250V/15A (with safety shutter).	121mm	79mm	42mm	84mm apart	22
C15/15/7D	7 Day Timer, Single Power Outlet, 250V/15A (with safety shutter).	121mm	79mm	42mm	84mm apart	22
C32V1	1 Hour Timer, Flush Switch, 250V/15A.	115mm	73mm	62mm	84mm apart	22
C32V24	24 Hour Timer, Flush Switch, 250V/15A.	115mm	73mm	62mm	84mm apart	22
TC32V7D	7 Day Timer, Flush Switch, 250V/15A.	115mm	73mm	62mm	84mm apart	22
TC475/24	24 Hour Timer, Portable Dual Switch Socket.	160mm	130mm	120mm	N/A	22
SUNSET SWIT		-	-		T	
BIVSSR	Sunset Switch, 250V/10A, 16 hours, 2 wire, IP56 (standard size).	115mm	74mm	50mm	84mm apart	23
BOOSTER ELEN	NENT RELAY					
31VBER	Booster Relay for Solar Hot Water Element, 250V/15A.	115mm	73mm	plate - 16mm button - 4.5 wall recess - 29mm	84mm apart	23
SWITCH MULT		-		-	-	
780/1	Switch Multiplier, 250V/10A, 1 way.	96mm	70mm	48mm	73mm apart	23
780/2	Switch Multiplier, 250V/10A, 2 way.	96mm	70mm	48mm	73mm apart	23
780K1	Switch Multiplier, 250V/10A, 1 way (with 2 gang architrave switch assembly).	96mm	70mm	48mm	73mm apart	23
780K2	Switch Multiplier Mechanism, 250V/10A, 2 way.	96mm	70mm	48mm	73mm apart	23
780M	Switch Multiplier Mechanism, 250V/10A.	N/A	N/A	N/A	N/A	23
780A2M	Switch Multiplier Mechanism (suits 2 loads 2 way type A bias).	N/A	N/A	N/A	N/A	23
780B2M	Switch Multiplier Mechanism (suits 2 loads 2 way type B bias).	N/A	N/A	N/A	N/A	23
UNDER VOLTA						
15X15RZ	Single Power Outlet, 250V/15A (with no volt relay and reset switch).	115mm	73mm	11mm	84mm apart	24
15XRZ	Single Power Outlet, 250V/10A (with no volt relay and reset switch).	115mm	73mm	11mm	84mm apart	24
32VRZ	No Volt Relay and Reset Switch, 250V/10A (standard size).	115mm	73mm	11mm	84mm apart	24
32VRZ15	No Volt Relay and Reset Switch, 250V/15A (standard size).	115mm	73mm	11mm	84mm apart	24



Gri MeDescriptionLeghtWithDepthMontang CartersPAGE36VKT3MKay Ing Sankda, abs 200A, 1/2way circuit, man, circle 7304 a. 110 (Stadh and A. 115mm73mm11mm84mm qard2536VKT4MKay Ing Inges Sankda, abs 200A, 1/2way circuit, and vice 7304 a. 110 (Stadh and A. 115mm73mm11mm84mm qard2536VKT4MKay Ing Inges Sankda, abs 200A, 1/2way circuits, and the 10.5007 a. santh and A. 115mm73mm11mm84mm qard25XFT ADD Sankda, abs 200A, 1/2way circuits, and the 10.5007 a. santh and A. 115mm73mm11mm84mm qard25XFT ADD Sankda, Bay Sankda, Ul 2kay Marda, and Sankda, Ul 2kay820mm10mm73mm11mm84mm qard25XFT ADD Sankda, Ul 2kay Marda, Sankda, Ul 2kay Marda, Sankda, Ul 2kay115mm73mm11mm84mm qard25XFVC Care Kay Outsch Sankda, Unay (Ickis in Diration).115mm73mm11mm84mm qard25XFVC Care Kay Outsch Sankda, Unay (Ickis in Diration).115mm73mm11mm84mm qard25XFVC Care Kay Outsch Sankda, Unay (Ickis in Diration).115mm73mm11mm84mm qard25XFVC Care Kay Outsch Sankda, Zayn Joka, Unay (Ickis in Diration).115mm73mm11mm84mm qard25XFVC Care Kay Outsch Sankda, Zayn Joka, Unay (Ickis in Diration).115mm73mm11mm84mm qard25XFVC Care Kay Outsch Sankda, Zayn Joka, Unay (Ickis in Diration).115mm73mm11mm84mm qard25XFVC Care Kayn David Care Kayn	KEY TAG TYPE	SWITCHES - 250V a.c.					
34VIT31NK Key Tog Suth, Sub Su20k, 1/2eey dualt, no.e., edm 2597 a.c. 104 subhmedt. 115mm 7.3mm 11mm 84mm opot 25 34VILTA Key Tog Type Subt, Sub Sub 20, 1/2eey dualt, edm ToX20V a.c. subhmedt. 115mm 7.3mm 11mm 84mm opot 25 34VILTA Key Tog Subs, Sub 20, 1/2eey dualt, edm ToX20V a.c. subhmedt. 115mm 7.3mm 11mm 84mm opot 25 23VILTA Key Tog Subs, Sub 20, 1/2eey dualt, edm ToX20V a.c. subhmedt. 92mm 40mm 7.mm N/A 25 203VILTA Key Tog subs, SUM 200 (kols n 0ft pation). 115mm 7.3mm 11mm 84mm opot 25 31VKLZ Key Operated Subt, 1.avg (kols n 0ft pation). 115mm 7.3mm 11mm 84mm opot 25 31VKLZ Key Operated Subt, 1.avg (kols n 0ft pation). 115mm 7.3mm 11mm 84mm opot 25 31VKLZ Key Operated Subt, 2.SW 200/(AK, 2.veg focks in 0ft potion). 115mm 7.3mm 11mm 84mm opot 25 31VKLZ Key Operated Subt, 2.SW 200/(AK, 2.veg focks in 0ft potion). 115mm 7.3mm 11mm 84mm opot 25 31VKLZ Key Operated Subt	Cat No	Description	Length	Width	Depth	Mounting Centres	PAGE
34YET Key Tog Type Senth, sub 4/204, 1/2eery circuits, 115mm 73mm 11mm 84mm apprt 25 30YK14X Key Tog Type Senth, sub 4/204, 1/2eery circuits, and 104 250/10.c. switchmedt. 115mm 72mm 11mm 84mm apprt 25 30YK14X Key Tog Tog. Stort Key Tog, sub 200 WT relets switches. 92mm 40mm 7mm N/A 25 203 WYK1 Stort Key Tog, sub 200 WT relets switches. 92mm 40mm 7mm N/A 25 31 WK O CEAKTD SWITCHES - 2500, 20A/16AX 115mm 73mm 11mm 84mm apprt 25 31 WK2 Key Opeentd Senth, 1 way (locks in 00 protino). 115mm 73mm 11mm 84mm apprt 25 31 WK2 Key Opeentd Senth, 2 way (locks in 00 protino). 115mm 73mm 11mm 84mm apprt 25 31 WK2 Key Opeentd Senth, 2 way (locks in 00 protino). 115mm 73mm 11mm 84mm apprt 25 31 WK2 Key Opeentd Senth, 2 way (locks in 00 protino). 115mm 73mm 11mm 84mm apprt 25 31 WK2 <th>36VKT3N</th> <th>Key Tag Switch, suits 3x20A, 1/2way circuit with neon.</th> <th>115mm</th> <th>73mm</th> <th>11mm</th> <th>84mm apart</th> <th>25</th>	36VKT3N	Key Tag Switch, suits 3x20A, 1/2way circuit with neon.	115mm	73mm	11mm	84mm apart	25
36VFC1K Key lag lym Subh, aste Ad20, 1/2xey dash, onto 10A 2500 a.c. setthmedt. 115mm 73mm 11mm 84 mm opot 25 KeY LAG ONUT Sour Key Tog, suith 320KT series switches. 92 mm 40 mm 7mm N/A 25 2034VKT Key Tog, suith 320KT series switches. 92 mm 40 mm 7mm N/A 25 2034VKT Key Tog, suith 320KT series switches. 92 mm 40 mm 7mm N/A 25 31VK1 (Z Key Opuental Switch, 2 wey (locks in Off position). 115mm 73mm 11mm 84mm opot 25 31VK2 (Z Key Opuental Switch, 2 wey (locks in Off position). 115mm 73mm 11mm 84mm opot 25 31VK2 (ZK Key Opuental Switch, 2 wey (locks in Off position). 115mm 73mm 11mm 84mm opot 25 31VK2 (ZK Key Opuental Switch, 2 wey (locks in Off position). 115mm 73mm 11mm 84mm opot 25 31VK2 (ZK Key Opuental Switch, 2 SW / 2 Al/ 1 Al/ 2, wey (locks in Off position). 115mm 73mm 11mm 84mm opot 25	36VKT3NX	Key Tag Switch, suits 3x20A, 1/2way circuit, neon, extra 250V a.c. 10A switch mech.	115mm	73mm	11mm	84mm apart	25
KY JAG ONLY Key (ap. salts 35/K seles witches. 120mm 45mm Smm N/A 25 33YKT Key (ap. salts 35/K seles witches. 92mm 40mm 7mm N/A 25 KY 0PERATED SWITCHES - 250V, 20A/ 16AX 115mm 73mm 11mm 84mn apart 25 SWKT Key Quented Switch, 1 wey (locks in Off postion). 115mm 73mm 11mm 84mn apart 25 SWKZ/Z Key Quented Switch, 2 wey (locks in Off postion). 115mm 73mm 11mm 84mn apart 25 SWKZ/Z Key Quented Switch, 2 wey (locks in Off postion). 115mm 73mm 11mm 84mn apart 25 SWKZ/Z Key Quented Switch, 2 wey (locks in Off postion). 115mm 73mm 11mm 84mn apart 25 SWKZ/Z Key Quented Switch, 2 wey (locks in Off postion). 115mm 73mm 11mm 84mn apart 25 SWKZ/ZK Key Quented Switch, 2 wey (locks in Off postion). 115m 73mm 11mm 84mn apart 25 SWKZ/ZK Key Quented Switch, 2 wey (locks in Off postion). <th>36VKT4</th> <th>Key Tag Type Switch, suits 4x20A, 1/2way circuits.</th> <th>115mm</th> <th>73mm</th> <th>11mm</th> <th>84mm apart</th> <th>25</th>	36VKT4	Key Tag Type Switch, suits 4x20A, 1/2way circuits.	115mm	73mm	11mm	84mm apart	25
SSYRT Key Tag, sale, 324VT series switches. 120mm 45mm 5mm N/A 25 2034VKT Short Key Tag, suin, 2034VT series switches. 92mm 40mm 7mm N/A 25 31VK1 Key Openated Switch, 1way (locks in Off position). 115mm 73mm 11mm 84mm aport 25 31VK1 Key Openated Switch, 2way (locks in Off position). 115mm 73mm 11mm 84mm aport 25 31VK2 Key Openated Switch, 2way (locks in Off position). 115mm 73mm 11mm 84mm aport 25 COMMON KEYLD SWITCHES	36VKT4X	Key Tag Type Switch, suits 4x20A, 1/2way circuits, extra 10A 250V a.c. switch mech.	115mm	73mm	11mm	84mm apart	25
2034WIT Short Key (aguita) 2034WIT seles switches. 92mm 40mm 7mm N/A 25 KKY OPERATED SWITCHES 200V, 10K, V 11mm 84mm opart 25 31VKI Key Opented Switch, 2wy (locks in Oft position). 115mm 73mm 11mm 84mm opart 25 31VKI Key Opented Switch, 2wy (locks in Oft position). 115mm 73mm 11mm 84mm opart 25 31VKIZ Key Opented Switch, 2wy (locks in Oft position). 115mm 73mm 11mm 84mm opart 25 31VKIZ Key Opented Switch, 2SWY 70A/16AX, 1wy (locks in Oft position). 115mm 73mm 11mm 84mm opart 25 31VKIZ Key Opented Switch, 2SWY 70A/16AX, 1wy (locks in On and Off position). 115mm 73mm 11mm 84mm opart 25 31VKIZ/CK Key Opented Switch, 2SWY 70A/16AX, 1wy (locks in On and Off position). 115mm 73mm 11mm 84mm opart 25 31VKIZ/CK Key Opented Switch, 2SWY 70A/16AX, 1wy (locks in On and Off position). 115mm 73mm 11mm 84mm opart 25	KEY TAG ONLY						
KEY OPERATED WITCHES Solution 115mm 73mm 11mm 84mm oport 25 31VK1 Key Opented Switch, 2 way (locks in Off position). 115mm 73mm 11mm 84mm oport 25 31VK2 Key Opented Switch, 2 way (locks in On and Off position). 115mm 73mm 11mm 84mm oport 25 31VK2 Key Opented Switch, 2 SW 20A/16AX, 1 way (locks in On and Off position). 115mm 73mm 11mm 84mm oport 25 31VK1/Z Key Opented Switch, 2 SW 20A/16AX, 1 way (locks in On and Off position). 115mm 73mm 11mm 84mm oport 25 31VK1/Z Key Opented Switch, 2 SW 20A/16AX, 1 way (locks in On and Off position). 115mm 73mm 11mm 84mm oport 25 31VK2/Z Key Opented Switch, 2 SW 20A/16AX, 1 way (locks in On and Off position). 115mm 73mm 11mm 84mm oport 25 31VK2/Z Key Opented Switch, 2 SW 20A/16AX, 1 way. 52mm Ø 71mm 39mm 26 31VK2/Z CK Key Opented Switch, 2 SW 20A/16AX, 1 way. 52mm Ø 71mm 39mm 26 343 C	35VKT	Key Tag, suits 35VKT series switches.	120mm	45mm	5mm	N/A	25
31VK1 Key Operated Switch, 1 way (locks in Off position). 115mm 73mm 11mm 84mm aport 25 31VK1 Key Operated Switch, 2 way (locks in Off position). 115mm 73mm 11mm 84mm aport 25 31VK2 Key Operated Switch, 2 way (locks in Off position). 115mm 73mm 11mm 84mm aport 25 31VK2/2 Key Operated Switch, 2 way (locks in Off position). 115mm 73mm 11mm 84mm aport 25 31VK1/2K Key Operated Switch, 2 SW 20A/16AX, 1 way (locks in Off position). 115mm 73mm 11mm 84mm aport 25 31VK2/2K Key Operated Switch, 2 SW 20A/16AX, 1 way (locks in Off position). 115mm 73mm 11mm 84mm aport 25 31VK2/2K Key Operated Switch, 2 SW 20A/16AX, 2 way (locks in Off position). 115mm 73mm 11mm 84mm aport 25 31VK2/2K Key Operated Switch, 2 SW 20A/16AX, 2 way (locks in Off position). 115mm 73mm 11mm 84mm aport 25 31VK2/2K Key Operated Switch, 2 SW 20A/16AX, 2 way (locks in Off position). 115mm 73mm 11mm 84mm aport 26 31VK2	2034VKT	Short Key Tag, suits 2034VKT series switches.	92mm	40mm	7mm	N/A	25
31YK1/2 key Operated Switch, 2 way (locks in Orl position). 115mm 73mm 11mm 84mm opart 25 31YK2 Key Operated Switch, 1 way (locks in On and Off position). 115mm 73mm 11mm 84mm opart 25 COMMON KEYED SWITCHES 73mm 11mm 84mm opart 25 31YK2/Z Key Operated Switch, 25W 20A/16AX, 1 way (locks in Off position). 115mm 73mm 11mm 84mm opart 25 31YK2/ZK Key Operated Switch, 25W 20A/16AX, 1 way (locks in Off position). 115mm 73mm 11mm 84mm opart 25 31YK2/ZK Key Operated Switch, 25W 20A/16AX, 1 way (locks in Off position). 115mm 73mm 11mm 84mm opart 25 31YK2/ZK Key Operated Switch, 25W/20A/16AX, 2 way (locks in Off position). 115mm 73mm 11mm 84mm opart 25 31YK2/ZK Key Operated Switch, 25W/20A/16AX, 2 way (locks in Off position). 115mm 73mm 11mm 84mm opart 26 31YK2/KK Key Operated Switch, 25W/16A, 4 way (locks in On and Off position). 115mm 71mm	KEY OPERATED	SWITCHES - 250V, 20A/16AX					
31 VK2 Exp Operated Switch, 1 way (locks in O and Off position). 11 Smm 73mm 11 mm 84mm opert 25 31 VK2/2 Key Operated Switch, 2 way (locks in O and Off position). 11 Smm 73mm 11 mm 84mm opert 25 31 VK1/CK Key Operated Switch, 250V 20/4 1AW, 2 way (locks in Off position). 11 Smm 73mm 11 mm 84mm opert 25 31 VK1/CK Key Operated Switch, 250V 20/4 1AW, 2 way (locks in O and Off position). 11 Smm 73mm 11 mm 84mm opert 25 31 VK2/CK Key Operated Switch, 250V 20/4 1AW, 2 way (locks in O and Off position). 11 Smm 73mm 11 mm 84mm opert 25 31 VK2/CK Key Operated Switch, 250V /16A, 1 way. (locks in O and Off position). 11 Smm 73mm 11 mm 84mm opert 25 343 Celling Switch, 250V /16A, 1 way. Sog 52mm Ø 71 mm 37mm 26 344 Celling Switch, 250V /16A, 1 way. Sog 71 mm 37mm 26 COI OPERATE Switch Pate. 51 mm 4 Smm 88 mm opert </th <th>31VK1</th> <th>Key Operated Switch, 1 way (locks in Off position).</th> <th>115mm</th> <th>73mm</th> <th>11mm</th> <th>84mm apart</th> <th>25</th>	31VK1	Key Operated Switch, 1 way (locks in Off position).	115mm	73mm	11mm	84mm apart	25
31YK2/2 Key Operated Switch, 2 way (locks in On and Off position). 115mm 73mm 11mm 84mm opent 25 COMMON KY/D SWITCKE Key Operated Switch, 250V 20A/16AX,1 way (locks in Off position). 115mm 73mm 11mm 84mm opent 25 31YKLZ Key Operated Switch, 250V 20A/16AX,1 way (locks in On and Off position). 115mm 73mm 11mm 84mm opent 25 31YKLZ/K Key Operated Switch, 250V 20A/16AX,1 way, (locks in On and Off position). 115mm 73mm 11mm 84mm opent 25 31YKLZ/K Key Operated Switch, 250V 20A/16AX,2 way (locks in On and Off position). 115mm 73mm 11mm 84mm opent 25 30K Celling Switch, 250V/10A, 1 way. S2mm Ø 71mm 39mm 26 344 Celling Switch, 250V/10A, 1 way. S2mm Ø 71mm 39mm 26 345 Celling Switch, 250V/10A, 1 way. S2mm Ø 71mm 39mm 26 6010 OPERATED WITCO CELLINE SWITCH WITCO CELLINE SWITCH WITCO S2mm 45mm	31VK1/2	Key Operated Switch, 2 way (locks in Off position).	115mm	73mm	11mm	84mm apart	25
COMMON KETED SWITCHES 115mm 73mm 11mm 84mm opart 25 31VK1/CK Key Operated Switch, 250V 200,164X,1 wey (locks in Off position). 115mm 73mm 11mm 84mm opart 25 31VK2/CK Key Operated Switch, 250V 200,164X,1 wey (locks in On and Off position). 115mm 73mm 11mm 84mm opart 25 31VK2/CK Key Operated Switch, 250V 200,164X,1 wey (locks in On and Off position). 115mm 73mm 11mm 84mm opart 25 31VK2/CK Key Operated Switch, 250V/15A,1 wey. 52mm Ø 71mm 39mm 26 343 Celling Switch, 250V/15A,1 wey. 52mm Ø 71mm 39mm 26 344 Celling Switch, 250V/15A,1 wey. 52mm Ø 71mm 39mm 26 343 Celling Switch, 250V/15A,1 wey. 52mm Ø 71mm 39mm 26 345 Celling Switch, 250V/16A, 2 wey. 52mm Ø 71mm 39mm 26 346 Celling Switch, 200/16A, double pole with indicator. 57mm 45mm 11mm 30	31VK2	Key Operated Switch, 1 way (locks in On and Off position).	115mm	73mm	11mm	84mm apart	25
31VK1CK Key Operated Swith, 250V 20A/16AX, 1 way (lacks in Off position). 115mm 73mm 11mm 84mm opart 25 31VK1/2CK Key Operated Swith, 250V 20A/16AX, 2 way (lacks in Off position). 115mm 73mm 11mm 84mm opart 25 31VK2/2CK Key Operated Swith, 250V 20A/16AX, 2 way (lacks in On and Off position). 115mm 73mm 11mm 84mm opart 25 31VK2/2CK Key Operated Swith, 250V 20A/16AX, 2 way (lacks in On and Off position). 115mm 73mm 11mm 84mm opart 25 306 Celling Swith, 250V/10A, 1 way. 52mm Ø 71mm 37mm 26 343 Celling Swith, 250V/10A, 1 way. 52mm Ø 71mm 37mm 26 344 Celling Swith, 250V/10A, 1 way. 52mm Ø 71mm 37mm 26 345 Celling Swith, 250V/10A, 1 way. 52mm Ø 71mm 37mm 26 346 Celling Swith, 250V/10A, 4 uole pole with indicator. 57mm 45mm 27 32mm 68 x 18mm apart 26 77 Gellin	31VK2/2	Key Operated Switch, 2 way (locks in On and Off position).	115mm	73mm	11mm	84mm apart	25
31VK1/2CK Key Opended Switch, 250V 20A/16AX, 2 way (locks in Off position). 115mm 73mm 11mm 84mm opent 25 31VK2/CK Key Opended Switch, 250V 20A/16AX, 1 way (locks in On and Off position). 115mm 73mm 11mm 84mm opent 25 31VK2/2CK Key Opended Switch, 250V 20A/16AX, 2 way (locks in On and Off position). 115mm 73mm 11mm 84mm opent 25 31VK2/2CK Key Opended Switch, 250V/15A, 1 way. 52mm Ø 71mm 39mm 26 343 Celling Switch, 250V/10A, 1 way. 52mm Ø 71mm 39mm 26 344 Celling Switch, 250V/10A, 1 way. 52mm Ø 71mm 39mm 26 346 Celling Switch, 250V/10A, 1 way. 52mm Ø 71mm 39mm 26 341 Celling Switch, 250V/10A, 1 way. 52mm Ø 71mm 39mm 26 342 Celling Switch, 250V/10A, 1 way. 57mm 45mm 10mm 30mm x2 mm 26 343 Celling Switch, 250V/10A, 4 way. 57mm 45mm 10mm 27 <	COMMON KEY	ED SWITCHES					
31VR2CK Key Operated Switch, 250V 20A/16AX, 1 way (locks in On and Off position). 115mm 73mm 11mm 84mm opert 25 CILLING SWITCHES Starm 11mm 84mm opert 25 342 Celling Switch, 250V 20A/16AX, 2 way (locks in On and Off position). 115mm 73mm 11mm 84mm opert 26 343 Celling Switch, 250V/10A, 1 way. 52mm Ø 71mm 39mm 26 344 Celling Switch, 250V/10A, 1 way. 52mm Ø 71mm 39mm 26 344 Celling Switch, 250V/10A, 1 way. 52mm Ø 71mm 39mm 26 VILCO CELLING SWITCH Fort Operated Switch, 250V/10A, double pole with indicator. 57mm 45mm 18mm 30mm x 28mm 26 FOOT OPERATED SWITCH Startch Plates, suits can escket. 115mm 70mm 8mm 60m opert 27 321 Fort Operated Switch, 250V/10A, double pole. 93mm 70mm 8mm 60m opert 27 3221 Fort Operated Switch, 250V/10A, double pole. 93mm 35mm 8mm opert 27	31VK1CK	Key Operated Switch, 250V 20A/16AX, 1 way (locks in Off position).	115mm	73mm	11mm	84mm apart	25
31VK2/2CK Kay Operated Switch, 250V 20A/16AX, 2 way (docks in 0n and Off position). 115mm 73mm 11mm 84mm aport 25 306 Ceiling Switch, 250V/15A, 1 way. 52mm Ø 71mm 39mm 26 342 Ceiling Switch, 250V/15A, 1 way. 52mm Ø 71mm 39mm 26 343 Ceiling Switch, 250V/16A, 1 way. 52mm Ø 71mm 39mm 26 346 Ceiling Switch, 250V/16A, 1 way. 52mm Ø 71mm 39mm 26 346 Ceiling Switch, 250V/16A, 1 way. 52mm Ø 71mm 39mm 26 347 Ceiling Switch, 91m 40ms/2 71mm 39mm 26 348 Ceiling Switch, 91m 40ms/2 71mm 39mm 26 500 Detro OPERATED 50mm 45mm 18mm 30mm / 26 32 3201 I Gaing Switch Plate, suits one socket. 115mm 70mm 8mm 60m opent 27 321 I Gaing Switch Machinism, 250V a.c./10A, 1 way. 93mm 35mm 84mm op	31VK1/2CK	Key Operated Switch, 250V 20A/16AX, 2 way (locks in Off position).	115mm	73mm	11mm	84mm apart	25
CELITING SWITCHES S2mm Ø 71mm 39mm 26 342 Celing Switch, 250V/15A, 1 woy. 52mm Ø 71mm 39mm 26 343 Geling Switch, 250V/16A, 1 woy. 52mm Ø 71mm 39mm 26 344 Celing Switch, 250V/15A, 1 woy. 52mm Ø 71mm 39mm 26 346 Celing Switch, 250V/15A, 1 woy. 52mm Ø 71mm 39mm 26 346 Celing Switch, 250V/15A, 1 woy. 52mm Ø 71mm 39mm 26 VILCO CELING SWITCH 52mm Ø 71mm 39mm 26 600T OPERATED SWITCH 57mm 45mm 18mm aport 27 320 Foot Operated Switch, 250V/10A, double pole. 93mm 70mm 8mm 60mm aport 27 321 N Switch Pate, suits one socket. 115mm 70mm 8mm 60mm aport 27 322/1R Switch Machanism, 250V a.c./10A, 1 woy. 93mm 35mm 84mm aport 27 320/15	31VK2CK	Key Operated Switch, 250V 20A/16AX, 1 way (locks in On and Off position).	115mm	73mm	11mm	84mm apart	25
306 Ceiling Switch, 250V/15A, 1 way, 52mm Ø 71mm 39mm 26 342 Ceiling Switch, 250V/10A, 1 way, 52mm Ø 71mm 39mm 26 343 Ceiling Switch, 250V/10A, 2 way, 52mm Ø 71mm 39mm 26 346 Ceiling Switch, 250V/10A, 2 way, 52mm Ø 71mm 39mm 26 WILCO CEILING SWITCH 52mm Ø 71mm 39mm 26 FOOT OPERATED SWITCH 57mm 45mm 18mm 30mm x 28mm 26 FOOT OPERATED SWITCH 50m 50mm 50mm 68 x 18mm apott 26 AMERICAN STYLE FLUSH SWITCHES Switch Plate, saits one socket. 115mm 70mm 8mm 60mm aport 27 321 1 Geing Switch Plate, saits one socket. 115mm 70mm 8mm 60 x 46mm apott 27 322/18 Switch Mechanism, 250V a.c./10A, 1 way. 93mm 35mm 36mm 64 x 4mm apott 27 320 Switch Mechanism, 250V a.c./15A, 1 way. 93mm 35mm 36mm 64 x 4mm a	31VK2/2CK	Key Operated Switch, 250V 20A/16AX, 2 way (locks in On and Off position).	115mm	73mm	11mm	84mm apart	25
342 Celling Switch, 250V/10A, 1 way, 52mm Ø 71mm 39mm 26 343 Celling Switch, 250V/10A, 2 way, 52mm Ø 71mm 39mm 26 346 Celling Switch, 250V/10A, 1 way, 52mm Ø 71mm 39mm 26 346 Celling Switch, 250V/10A, 1 way, 52mm Ø 71mm 39mm 26 WILCO CELLING Switch, 250V/10A, double pole with indicator. 57mm 45mm 18mm 30mm x 28mm 26 FOOT OPERATED SWITCH 30mm x 28mm 26 AMERICAN STILE FLUSH SWITCHES AND PLATES - INDIRECT MOUNTING 70mm 8mm 60m appet 27 321 In Gang Switch Plate, saits and socket. 115mm 70mm 8mm 60m appet 27 322/1R Switch Plate, saits 1 switch and 1 socket. 116mm 116mm 8mm 60 x 46mm 27 320/1S Switch Mechanism, 250V a.c./15A, 1 way. 93mm 35mm 36mm 84mm appet 27 320/1S Switch Mechanism, 250V a.c./15A, 1 way. 93mm 35mm 36mm	CEILING SWITC	CHES					
343 Ceiling Switch, 250V/10A, 2 wey. S2mm Ø 71mm 39mm 26 346 Ceiling Switch, 250V/15A, 1 wey. 52mm Ø 71mm 39mm 26 WILCO CEILING SWITCH 57mm 45mm 18mm 30mm x 28mm 26 FOOT OPERATED SWITCH 30mm x 28mm 26 SO Foot Operated Switch, 250V/10A, double pole. 93mm 5mm 29mm 68 x 18mm opart 26 AMERICAN STYLE FLUSH SWITCHES AND PLATES - INDIRECT MOUNTING 321 1 6ong Switch Plate. 115mm 70mm 8mm 60mm opart 27 321 1 Switch Plate, suits 1 switch and 1 socket. 115mm 70mm 8mm 60mm opart 27 322/1R Switch Plate, suits 1 switch and 1 socket. 116mm 116mm 8mm 60 × 46mm 27 320 Switch Mechanism, 250V a.c./10A, 1 way. 93mm 35mm 34mm opart 27 320/1S Switch Mechanism, 250V a.c./10A, 1 way. 93mm 35mm 34mm opart <t< th=""><th>306</th><th>Ceiling Switch, 250V/15A, 1 way.</th><th>52n</th><th>nm Ø</th><th>71mm</th><th>39mm</th><th>26</th></t<>	306	Ceiling Switch, 250V/15A, 1 way.	52n	nm Ø	71mm	39mm	26
346 Ceiling Switch, 250V/15A, 1 way. 52mm 0 71mm 39mm 26 WILCO CEILING SWITCH 71mm 30mm x 28mm 26 FOOT OPERATED SWITCH 71mm 30mm x 28mm 26 FOOT OPERATED SWITCH 71mm 80mm x 28mm 26 AMERICAN STYLE FLUSH SWITCHES AND PLATES - INDIRECT MOUNTING 93mm 55mm 29mm 68 x 18mm opant 27 321 1 Gang Switch Plate, suits one socket. 115mm 70mm 8mm 60mm opant 27 322/1R Switch Plate, suits 1 switch and 1 socket. 116mm 116mm 8mm 60 x 46mm 27 320 Switch Mechanism, 250V a.C./10A, 1 way. 93mm 35mm 64 man opant 27 320/15 Switch Mechanism, 250V a.C./10A, 1 way. 93mm 35mm 34mm opant 27 320/15 Switch Mechanism, 250V a.C./10A, 1 way. 93mm 35mm 36mm 84mm opant 27 320/15 Switch Mechanism, 250V a.C./10A, 1 way. 93mm	342	Ceiling Switch, 250V/10A, 1 way.	52n	nm Ø	71mm	39mm	26
WILCO CELLING SWITCH PC1 Ceiling Switch, pull cord, 10A, double pole with indicator. 57mm 45mm 18mm 30mm x 28mm 26 FOOT OPERATED SWITCH 360 Foot Operated Switch, 250V/10A, double pole. 93mm 55mm 29mm 68 x 18mm apart 26 AMERICAN STYLE FLUSH SWITCH 321 1 Geng Switch Plate. 115mm 70mm 8mm 60mm apart 27 322/1R Switch Plate, suits one socket. 115mm 70mm 8mm 60 x 46mm 27 320 Switch Machanian, 250V a.c./10A, 1 way. 93mm 35mm 84mm apart 27 320/15< Switch Machanian, 250V a.c./10A, 1 way. 93mm 35mm 36mm 84mm apart 27 Switch, Machanian, 250V a.c./10A, 1 way. 93mm 35mm 36mm 84mm apart 27 Switch Machanian, 250V a.c./10A, 1 way. 93mm 35mm 36mm 84mm apart 27 Switch, 10A, 1 way. 93mm 35mm 36mm 84mm apart	343	Ceiling Switch, 250V/10A, 2 way.	52n	nm Ø	71mm	39mm	26
PC1 Ceiling Switch, pull cord, 10A, double pole with indicator. 57mm 45mm 18mm 30mm x 28mm 26 FOOT OPERATED SWITCH 360 Foot Operated Switch, 250V/10A, double pole. 93mm 55mm 29mm 68 x 18mm aport 26 AMERICAN STYLE FLUSH SWITCHES AND PLATES - INDIRECT MOUNTING 321 1 Geng Switch Plate. 115mm 70mm 8mm 60mm aport 27 321/1 Switch Plate, suits on esocket. 115mm 70mm 8mm 60mm aport 27 320/15 Switch Plate, suits 1 switch and 1 socket. 116mm 116mm 116mm 8mm 60 x 46mm 27 320/15 Switch Mechanism, 250V a.c./15A, 1way. 93mm 35mm 36mm 84mm aport 27 DC3 Flush Switch, 10A, 2 way. 93mm 35mm 36mm 84mm aport 27 SWI10/1W Flush Switch, 10A, 1 way. 93mm 35mm 36mm 84mm aport 27 WSW110 Flush Switch, 10A, 1 w	346	Ceiling Switch, 250V/15A, 1 way.	52n	nm Ø	71mm	39mm	26
FOOT OPERATED SWITCH 93mm 55mm 29mm 68 x 18mm opont 26 AMERICAN STYLE FLUSH SWITCHES AND PLATES - INDIRECT MOUNTING 115mm 70mm 8mm 60mm opont 27 321 1 Gang Switch Plate, suits and Socket. 115mm 70mm 8mm 60mm opont 27 321R Switch Plate, suits and socket. 115mm 70mm 8mm 60mm opont 27 320 / IS Switch Mechanism, 250V o.c./10A, 1 way. 93mm 35mm 84mm opont 27 320 / IS Switch Mechanism, 250V o.c./10A, 1 way. 93mm 35mm 84mm opont 27 320 / IS Switch Mechanism, 250V o.c./10A, 1 way. 93mm 35mm 84mm opont 27 320 / IS Switch, Alchanism, 250V o.c./10A, 1 way. 93mm 35mm 36mm 84mm opont 27 320 / IS Switch, Mechanism, 250V o.c./10A, 1 way. 93mm 35mm 36mm 84mm opont 27 Sustich Mechanism, 250V o.c./10A, 1 way. 93mm 35mm 36mm 84mm opont 27 WSW110	WILCO CEILING	SWITCH					
360 Foot Operated Switch, 250V/10A, double pole. 93mm 55mn 29mm 68 x 18mm aport 26 AMERICAN STVLE FLUSH SWITCHES AND PLATES - INDIRECT MOUNTING 115mm 70mm 8mm 60mm aport 27 321 1 Gang Switch Plate. 115mm 70mm 8mm 60mm aport 27 321R Switch Plate. 115mm 70mm 8mm 60mm aport 27 322/1R Switch Methanism, 250V a.c./10A, 1 way. 93mm 35mm 84mm aport 27 320 Switch Methanism, 250V a.c./15A, 1 way. 93mm 35mm 84mm aport 27 DC3 Flush Switch, 5A, 3 terminal, single pole/double throw, d.c. (with mounting lugs). 93mm 35mm 36mm 84mm aport 27 DC3-SPDT Flush Switch, 10A, 1 way. 93mm 35mm 32mm 84mm aport 27 WSW110 Flush Switch, 16A, 1 way. 93mm 35mm 32mm 84mm aport 27 WSW116/TV Flush Switch, 16A, 1 way. 93mm 35mm 32mm 84mm aport 27	PC1	Ceiling Switch, pull cord, 10A, double pole with indicator.	57mm	45mm	18mm	30mm x 28mm	26
AMERICAN STYLE FLUSH SWITCHES AND PLATES - INDIRECT MOUNTING 70mm 8mm 60mm apart 27 321 1 Gang Switch Plate. 115mm 70mm 8mm 60mm apart 27 321R Switch Plate, suits one socket. 115mm 70mm 8mm 60mm apart 27 322/1R Switch Plate, suits 1 switch and 1 socket. 116mm 116mm 8mm 60x 46mm 27 320 Switch Mechanism, 250V a.c./10A, 1 way. 93mm 35mm 84mm apart 27 320/15 Switch Mechanism, 250V a.c./10A, 1 way. 93mm 35mm 36mm 84mm apart 27 320/15 Switch Mechanism, 250V a.c./10A, 1 way. 93mm 35mm 36mm 84mm apart 27 DC3 Flush Switch, 10A, 1 way. 93mm 35mm 36mm 84mm apart 27 WSW110 Flush Switch, 10A, 1 way. 93mm 35mm 32mm 84mm apart 27 WSW110 Flush Switch, 10A, 1 way. 93mm 35mm 32mm 84mm apart 27 WSW110 </th <th>FOOT OPERATE</th> <th>ED SWITCH</th> <th></th> <th></th> <th></th> <th></th> <th></th>	FOOT OPERATE	ED SWITCH					
321 1 Gang Switch Plate. 115mm 70mm 8mm 60mm aport 27 321R Switch Plate, suits one socket. 115mm 70mm 8mm 60mm aport 27 322/1R Switch Plate, suits one socket. 115mm 70mm 8mm 60mm aport 27 320 Switch Mechanism, 250V a.c./10A, 1 way. 93mm 35mm 84mm aport 27 320 Switch Mechanism, 250V a.c./15A, 1 way. 93mm 35mm 84mm aport 27 320/1S Switch Mechanism, 250V a.c./15A, 1 way. 93mm 35mm 84mm aport 27 DC3 Flush Switch, 5A, 3 terminal, single pole/double throw, d.c. (with mounting lugs). 93mm 35mm 36mm 84mm aport 27 VSW110 Flush Switch, 10A, 1 way. 4.c. (with mounting lugs). 93mm 35mm 32mm 84mm aport 27 WSW116 Flush Switch, 10A, 1 way. 93mm 35mm 32mm 84mm aport 27 WSW116/TW Flush Switch, 16A, 1 way. 93mm 35mm 32mm 84mm aport 27 <th>360</th> <th>Foot Operated Switch, 250V/10A, double pole.</th> <th>93mm</th> <th>55mm</th> <th>29mm</th> <th>68 x 18mm apart</th> <th>26</th>	360	Foot Operated Switch, 250V/10A, double pole.	93mm	55mm	29mm	68 x 18mm apart	26
321RSwitch Plate, suits one socket.115mm70mm8mm60mm apart27322/1RSwitch Plate, suits 1 switch and 1 socket.116mm116mm116mm8mm60 x 46mm27320Switch Mechanism, 250V a.c./10A, 1 way.93mm35mm84mm apart27320/15Switch Mechanism, 250V a.c./15A, 1 way.93mm35mm84mm apart27DC3Flush Switch, 5A, 3 terminal, 1 way, d.c. (with mounting lugs).93mm35mm36mm84mm apart27DC3Flush Switch, 10A, 1 way.93mm35mm36mm84mm apart27WSW110Flush Switch, 10A, 1 way.93mm35mm36mm84mm apart27WSW110Flush Switch, 10A, 1 way.93mm35mm32mm84mm apart27WSW116Flush Switch, 10A, 1 way.93mm35mm32mm84mm apart27WSW116Flush Switch, 16A, 1 way.93mm35mm32mm84mm apart27WSW116/TWFlush Switch, 16A, 1 way.93mm35mm32mm84mm apart27Stl69/15DPDTFlush Switch, 15A, 1 wa	AMERICAN ST	YLE FLUSH SWITCHES AND PLATES - INDIRECT MOUNTING					
322/1R Switch Plate, suits 1 switch and 1 socket. 116mm 116mm 8mm 60 x 46mm 27 320 Switch Mechanism, 250V a.c./10A, 1 way. 93mm 35mm 84mm apart 27 320/15 Switch Mechanism, 250V a.c./15A, 1 way. 93mm 35mm 84mm apart 27 320/15 Switch Mechanism, 250V a.c./15A, 1 way. 93mm 35mm 36mm 84mm apart 27 DC3 Flush Switch, 5A, 3 terminal, 1 way, d.c. (with mounting lugs). 93mm 35mm 36mm 84mm apart 27 DC3-SPDT Flush Switch, 10A, 1 way. 93mm 35mm 36mm 84mm apart 27 WSW110 Flush Switch, 10A, 2 way. 93mm 35mm 36mm 84mm apart 27 WSW110 Flush Switch, 10A, 2 way. 93mm 35mm 32mm 84mm apart 27 WSW116 Flush Switch, 16A, 2 way. 93mm 35mm 32mm 84mm apart 27 WSW116 Flush Switch, 16A, 2 way. 93mm 35mm 32mm 84mm apart 27 WSW116 Flush Switch, 16A, 2 way. Stemptonting lugs). 93m	321	1 Gang Switch Plate.	115mm	70mm	8mm	60mm apart	27
320 Switch Mechanism, 250V a.c./10A, 1 way. 93mm 35mm 84mm apart 27 320/15 Switch Mechanism, 250V a.c./15A, 1 way. 93mm 35mm 36mm 84mm apart 27 DC3 Flush Switch, 5A, 3 terminal, 1 way, d.c. (with mounting lugs). 93mm 35mm 36mm 84mm apart 27 DC3-SPDT Flush Switch, 5A, 3 terminal, single pole/double throw, d.c. (with mounting lugs). 93mm 35mm 36mm 84mm apart 27 WSW110 Flush Switch, 10A, 1 way. 93mm 35mm 36mm 84mm apart 27 WSW110 Flush Switch, 10A, 1 way. 93mm 35mm 32mm 84mm apart 27 WSW110 Flush Switch, 16A, 1 way. 93mm 35mm 32mm 84mm apart 27 WSW116 Flush Switch, 16A, 2 way. 93mm 35mm 32mm 84mm apart 27 WSW116 Flush Switch, 16A, 2 way. 93mm 35mm 32mm 84mm apart 27 WSW116/TW Flush Switch, 16A, 1 way. 93mm 35mm 32mm	321R	Switch Plate, suits one socket.	115mm	70mm	8mm	60mm apart	27
320/15Switch Mechanism, 250V a.c./15A, 1way.93mm35mm35mm84mm apart27DC3Flush Switch, 5A, 3 terminal, 1 way, d.c. (with mounting lugs).93mm35mm36mm84mm apart27DC3-SPDTFlush Switch, 5A, 3 terminal, single pole/double throw, d.c. (with mounting lugs).93mm35mm36mm84mm apart27WSW110Flush Switch, 10A, 1 way.93mm35mm35mm32mm84mm apart27WSW110/TWFlush Switch, 10A, 2 way.93mm35mm32mm84mm apart27WSW116/TWFlush Switch, 16A, 1 way.93mm35mm32mm84mm apart27WSW116/TWFlush Switch, 16A, 2 way.93mm35mm32mm84mm apart27WSW116/TWFlush Switch, 15A, intermediate, double pole/double throw (with mounting lugs).93mm35mm32mm84mm apart27WILCO SURFACE SWITCHSurface Switch, 15A, 2 way, 3 terminal, screw secured cover (52mm diameter).52mm Ø17mm36mm apart28362Surface Switch, 10A, 1 way, 3 terminal.60mm Ø19mm48mm apart28	322/1R	Switch Plate, suits 1 switch and 1 socket.	116mm	116mm	8mm	60 x 46mm	27
DC3Flush Switch, 5A, 3 terminal, 1 way, d.c. (with mounting lugs).93mm35mm36mm84mm apart27DC3-SPDTFlush Switch, 5A, 3 terminal, single pole/double throw, d.c. (with mounting lugs).93mm35mm35mm36mm84mm apart27WSW110Flush Switch, 10A, 1 way.93mm35mm35mm32mm84mm apart27WSW110Flush Switch, 10A, 1 way.93mm35mm32mm84mm apart27WSW116Flush Switch, 16A, 1 way.93mm35mm32mm84mm apart27WSW116Flush Switch, 16A, 2 way.93mm35mm32mm84mm apart27WSW116Flush Switch, 16A, 2 way.93mm35mm32mm84mm apart27WSW116Flush Switch, 16A, 2 way.93mm35mm32mm84mm apart27WSW116/TWFlush Switch, 16A, 2 way.93mm35mm32mm84mm apart27WSW116/TWFlush Switch, 16A, 2 way.93mm35mm32mm84mm apart27WSW116/TWFlush Switch, 15A, intermediate (with mounting lugs).93mm35mm32mm84mm apart27WILCO SURFACE SWITCHSurface Switch, 15A, 2 way, 3 terminal, screw secured cover (52mm diameter).52mm Ø17mm36mm apart28SURFACE SWITCHES - 25OV362Surface Switch, 10A, 1 way, 3 terminal.60mm Ø19mm48mm apart28362Surface Switch, 15A, 1 way, 3 terminal.60mm Ø19mm48mm apart28363<	320	Switch Mechanism, 250V a.c./10A, 1 way.	93mm	35mm		84mm apart	27
DC3-SPDTFlush Switch, 5A, 3 terminal, single pole/double throw, d.c. (with mounting lugs).93mm35mm36mm84mm apart27WSW110Flush Switch, 10A, 1 way.93mm35mm32mm84mm apart27WSW110/TWFlush Switch, 10A, 2 way.93mm35mm32mm84mm apart27WSW116Flush Switch, 16A, 1 way.93mm35mm32mm84mm apart27WSW116Flush Switch, 16A, 2 way.93mm35mm32mm84mm apart27WSW116/TWFlush Switch, 16A, 2 way.93mm35mm32mm84mm apart27FS169/1Flush Switch, 10A, intermediate (with mounting lugs).93mm35mm32mm84mm apart27FS169/15DPDTFlush Switch, 15A, intermediate, double pole/double throw (with mounting lugs).93mm35mm32mm84mm apart27S165/15/2Surface Switch, 15A, 2 way, 3 terminal, screw secured cover (52mm diameter).52mm17mm36mm apart28SURFACE SWITCHES - 250VSurface Switch, 10A, 1 way, 3 terminal.60mm Ø19mm48mm apart28362Surface Switch, 15A, 1 way, 3 terminal.60mm Ø19mm48mm apart28363Surface Switch, 10A, 2 way, 4 terminal.60mm Ø19mm48mm apart28364Surface Switch, 10A, 2 way, 4 terminal.60mm Ø19mm48mm apart28363Surface Switch, 10A, 2 way, 4 terminal.60mm Ø19mm48mm apart28364Surface Switch, 10A, 2	320/15	Switch Mechanism, 250V a.c./15A, 1way.	93mm	35mm		84mm apart	27
WSW110 Flush Switch, 10A, 1 way. 93mm 35mm 32mm 84mm apart 27 WSW110/TW Flush Switch, 10A, 2 way. 93mm 35mm 32mm 84mm apart 27 WSW116 Flush Switch, 10A, 1 way. 93mm 35mm 32mm 84mm apart 27 WSW116 Flush Switch, 16A, 1 way. 93mm 35mm 32mm 84mm apart 27 WSW116/TW Flush Switch, 16A, 2 way. 93mm 35mm 32mm 84mm apart 27 WSW116/TW Flush Switch, 16A, 2 way. 93mm 35mm 32mm 84mm apart 27 FS169/1 Flush Switch, 10A, intermediate (with mounting lugs). 93mm 35mm 22mm 84mm apart 27 FS169/15DPDT Flush Switch, 15A, intermediate, double pole/double throw (with mounting lugs). 93mm 35mm 22mm 84mm apart 27 WILCO SURFACE SWITCH S S S S S S 36 36 36 36 36 S S S S <	DC3	Flush Switch, 5A, 3 terminal, 1 way, d.c. (with mounting lugs).	93mm	35mm	36mm	84mm apart	27
WSW110/TW Flush Switch, 10A, 2 way. 93mm 35mm 32mm 84mm apart 27 WSW116 Flush Switch, 16A, 1 way. 93mm 35mm 32mm 84mm apart 27 WSW116/TW Flush Switch, 16A, 2 way. 93mm 35mm 32mm 84mm apart 27 WSW116/TW Flush Switch, 16A, 2 way. 93mm 35mm 32mm 84mm apart 27 FS169/1 Flush Switch, 10A, intermediate (with mounting lugs). 93mm 35mm 22mm 84mm apart 27 FS169/15/DPDT Flush Switch, 15A, intermediate, double pole/double throw (with mounting lugs). 93mm 35mm 22mm 84mm apart 27 WILCO SURFACE SWITCH Stafe Switch, 15A, 2 way, 3 terminal, screw secured cover (52mm diameter). 52mm Ø 17mm 36mm apart 28 SURFACE SWITCHES - 250V Surface Switch, 10A, 1 way, 3 terminal. 60mm Ø 19mm 48mm apart 28 362 Surface Switch, 15A, 1 way, 3 terminal. 60mm Ø 19mm 48mm apart 28 363 Surface Switch, 10A, 2 way, 4 terminal. 6	DC3-SPDT	Flush Switch, 5A, 3 terminal, single pole/double throw, d.c. (with mounting lugs).	93mm	35mm	36mm	84mm apart	27
WSW116 Flush Switch, 16A, 1 way. 93mm 35mm 32mm 84mm apart 27 WSW116/TW Flush Switch, 16A, 2 way. 93mm 35mm 32mm 84mm apart 27 FS169/1 Flush Switch, 10A, intermediate (with mounting lugs). 93mm 35mm 22mm 84mm apart 27 FS169/1 Flush Switch, 15A, intermediate, double pole/double throw (with mounting lugs). 93mm 35mm 22mm 84mm apart 27 FS169/1SDPDT Flush Switch, 15A, intermediate, double pole/double throw (with mounting lugs). 93mm 35mm 22mm 84mm apart 27 WILCO SURFACE SWITCH Straftee Switch, 15A, 2 way, 3 terminal, screw secured cover (52mm diameter). 52mm Ø 17mm 36mm apart 28 SURFACE SWITCHES - 250V Surface Switch, 10A, 1 way, 3 terminal. 60mm Ø 19mm 48mm apart 28 362 Surface Switch, 15A, 1 way, 3 terminal. 60mm Ø 19mm 48mm apart 28 362/15 Surface Switch, 10A, 2 way, 4 terminal. 60mm Ø 19mm 48mm apart 28 363 Surface Swit	WSW110	Flush Switch, 10A, 1 way.	93mm	35mm	32mm	84mm apart	27
WSW116/TWFlush Switch, 16A, 2 way.93mm35mm32mm84mm apart27FS169/IFlush Switch, 10A, intermediate (with mounting lugs).93mm35mm22mm84mm apart27FS169/ISDPDTFlush Switch, 15A, intermediate, double pole/double throw (with mounting lugs).93mm35mm22mm84mm apart27VILCO SURFACE SWITCHSurface Switch, 15A, 2 way, 3 terminal, screw secured cover (52mm diameter).52mm Ø17mm36mm apart28SURFACE SWITCHES - 25OVSurface Switch, 10A, 1 way, 3 terminal.60mm Ø19mm48mm apart28362Surface Switch, 15A, 1 way, 3 terminal.60mm Ø19mm48mm apart28363Surface Switch, 10A, 2 way, 4 terminal.60mm Ø19mm48mm apart28364Surface Switch, 25A a.c., 32V d.c., 1 way.61mm Ø27mm43mm apart28BELL PRESSSurface Switch, 25A a.c., 32V d.c., 1 way.51mm51mm51mm52mm	WSW110/TW	Flush Switch, 10A, 2 way.	93mm	35mm	32mm	84mm apart	27
FS169/1Flush Switch, 10A, intermediate (with mounting lugs).93mm35mm22mm84mm apart27FS169/15DPDTFlush Switch, 15A, intermediate, double pole/double throw (with mounting lugs).93mm35mm22mm84mm apart27WILCO SURFACE SWITCH93mm35mm22mm84mm apart27SS165/15/2Surface Switch, 15A, 2 way, 3 terminal, screw secured cover (52mm diameter).52mm Ø17mm36mm apart28SURFACE SWITCHES - 250V362Surface Switch, 10A, 1 way, 3 terminal.60mm Ø19mm48mm apart28362/15Surface Switch, 10A, 1 way, 3 terminal.60mm Ø19mm48mm apart28363Surface Switch, 10A, 2 way, 4 terminal.60mm Ø19mm48mm apart28363Surface Switch, 10A, 2 way, 4 terminal.60mm Ø19mm48mm apart28364Surface Switch, 25A a.c., 32V d.c., 1 way.61mm Ø27mm43mm apart28BELL PRESS	WSW116	Flush Switch, 16A, 1 way.	93mm	35mm	32mm	84mm apart	27
FS169/15DPDTFlush Switch, 15A, intermediate, double pole/double throw (with mounting lugs).93mm35mm22mm84mm apart27WILCO SURFACE SWITCHSS165/15/2Surface Switch, 15A, 2 way, 3 terminal, screw secured cover (52mm diameter).52mm Ø17mm36mm apart28SURFACE SWITCHES - 25OV362Surface Switch, 10A, 1 way, 3 terminal.60mm Ø19mm48mm apart28362/15Surface Switch, 15A, 1 way, 3 terminal.60mm Ø19mm48mm apart28363Surface Switch, 10A, 2 way, 4 terminal.60mm Ø19mm48mm apart28363Surface Switch, 10A, 2 way, 4 terminal.60mm Ø19mm48mm apart28389Surface Switch, 25A a.c., 32V d.c., 1 way.61mm Ø27mm43mm apart28BELL PRESSSurface Switch, 25A a.c., 32V d.c., 1 way.51mm Ø27mm43mm apart28		Flush Switch, 16A, 2 way.			32mm	84mm apart	27
WILCO SURFACE SWITCH SS165/15/2 Surface Switch, 15A, 2 way, 3 terminal, screw secured cover (52mm diameter). 52mm Ø 17mm 36m apart 28 SURFACE SWITCHES - 250V 362 Surface Switch, 10A, 1 way, 3 terminal. 60mm Ø 19mm 48mm apart 28 362 Surface Switch, 10A, 1 way, 3 terminal. 60mm Ø 19mm 48mm apart 28 362/15 Surface Switch, 15A, 1 way, 3 terminal. 60mm Ø 19mm 48mm apart 28 363 Surface Switch, 10A, 2 way, 4 terminal. 60mm Ø 19mm 48mm apart 28 363 Surface Switch, 25A a.c., 32V d.c., 1 way. 61mm Ø 27mm 43mm apart 28 BELL PRESS	FS169/I	Flush Switch, 10A, intermediate (with mounting lugs).	93mm	35mm	22mm	84mm apart	27
SS165/15/2 Surface Switch, 15A, 2 way, 3 terminal, screw secured cover (52mm diameter). 52mm Ø 17mm 36mm apart 28 SURFACE SWITCHES - 250V Surface Switch, 10A, 1 way, 3 terminal. 60mm Ø 19mm 48mm apart 28 362 Surface Switch, 15A, 1 way, 3 terminal. 60mm Ø 19mm 48mm apart 28 362/15 Surface Switch, 10A, 2 way, 4 terminal. 60mm Ø 19mm 48mm apart 28 363 Surface Switch, 10A, 2 way, 4 terminal. 60mm Ø 19mm 48mm apart 28 363 Surface Switch, 25A a.c., 32V d.c., 1 way. 61mm Ø 27mm 43mm apart 28 BELL PRESS Surface Switch, 25A a.c., 32V d.c., 1 way. Surface Switch 100 27mm 43mm apart 28			0.0	35mm	22mm	84mm apart	27
SURFACE SWITCHES - 250V 362 Surface Switch, 10A, 1 way, 3 terminal. 60mm Ø 19mm 48mm apart 28 362/15 Surface Switch, 15A, 1 way, 3 terminal. 60mm Ø 19mm 48mm apart 28 363 Surface Switch, 10A, 2 way, 4 terminal. 60mm Ø 19mm 48mm apart 28 363 Surface Switch, 10A, 2 way, 4 terminal. 60mm Ø 19mm 48mm apart 28 389 Surface Switch, 25A a.c., 32V d.c., 1 way. 61mm Ø 27mm 43mm apart 28 BELL PRESS Surface Switch, 25A a.c., 32V d.c., 1 way. Surface Switch 27mm 43mm apart 28	FS169/15DPDT	Flush Switch, 15A, intermediate, double pole/double throw (with mounting lugs).	93mm	0511111			
362 Surface Switch, 10A, 1 way, 3 terminal. 60mm Ø 19mm 48mm apart 28 362/15 Surface Switch, 15A, 1 way, 3 terminal. 60mm Ø 19mm 48mm apart 28 363 Surface Switch, 10A, 2 way, 4 terminal. 60mm Ø 19mm 48mm apart 28 389 Surface Switch, 25A a.c., 32V d.c., 1 way. 61mm Ø 27mm 43mm apart 28 BELL PRESS	WILCO SURFA	CE SWITCH	93mm				
362/15 Surface Switch, 15A, 1 way, 3 terminal. 60mm Ø 19mm 48mm apart 28 363 Surface Switch, 10A, 2 way, 4 terminal. 60mm Ø 19mm 48mm apart 28 389 Surface Switch, 25A a.c., 32V d.c., 1 way. 61mm Ø 27mm 43mm apart 28 BELL PRESS	WILCO SURFA	CE SWITCH	-		-	36mm apart	28
363 Surface Switch, 10A, 2 way, 4 terminal. 60mm Ø 19mm 48mm apart 28 389 Surface Switch, 25A a.c., 32V d.c., 1 way. 61mm Ø 27mm 43mm apart 28 BELL PRESS	WILCO SURFAC SS165/15/2	CE SWITCH Surface Switch, 15A, 2 way, 3 terminal, screw secured cover (52mm diameter).	-		-	36mm apart	28
389 Surface Switch, 25A a.c., 32V d.c., 1 way. 61mm Ø 27mm 43mm apart 28 BELL PRESS 27mm 43mm apart 28	WILCO SURFAC SS165/15/2 SURFACE SWIT	CE SWITCH Surface Switch, 15A, 2 way, 3 terminal, screw secured cover (52mm diameter). CHES - 250V Surface Switch, 10A, 1 way, 3 terminal.	52n	nm Ø	17mm		
BELL PRESS	WILCO SURFAC SS165/15/2 SURFACE SWIT 362	CE SWITCH Surface Switch, 15A, 2 way, 3 terminal, screw secured cover (52mm diameter). CHES - 250V Surface Switch, 10A, 1 way, 3 terminal.	52n 60n	ım Ø ım Ø	17mm 19mm	48mm apart	28
	WILCO SURFAC SS165/15/2 SURFACE SWIT 362 362/15	CE SWITCH Surface Switch, 15A, 2 way, 3 terminal, screw secured cover (52mm diameter). CHES - 250V Surface Switch, 10A, 1 way, 3 terminal. Surface Switch, 15A, 1 way, 3 terminal.	52n 60n 60n	nm Ø nm Ø nm Ø	17mm 19mm 19mm	48mm apart 48mm apart	28 28
98 Bell Press, illuminated. 60mm 25mm 19mm 48mm apart 28	WILCO SURFAC SS165/15/2 SURFACE SWIT 362 362/15 363	CE SWITCH Surface Switch, 15A, 2 way, 3 terminal, screw secured cover (52mm diameter). CHES - 250V Surface Switch, 10A, 1 way, 3 terminal. Surface Switch, 15A, 1 way, 3 terminal. Surface Switch, 10A, 2 way, 4 terminal.	52n 60n 60n 60n	1m Ø 1m Ø 1m Ø 1m Ø	17mm 19mm 19mm 19mm	48mm apart 48mm apart 48mm apart	28 28 28 28
	WILCO SURFAC SS165/15/2 SURFACE SWIT 362 362/15 363 389	CE SWITCH Surface Switch, 15A, 2 way, 3 terminal, screw secured cover (52mm diameter). CHES - 250V Surface Switch, 10A, 1 way, 3 terminal. Surface Switch, 15A, 1 way, 3 terminal. Surface Switch, 10A, 2 way, 4 terminal.	52n 60n 60n 60n	1m Ø 1m Ø 1m Ø 1m Ø	17mm 19mm 19mm 19mm	48mm apart 48mm apart 48mm apart	28 28 28 28

Cat Na	BUTTON SWITCHES - WITH COLLAR AND LOCKNUT	1	M/: 1-1	D. 1	Manual Art	DAC
Cat No	Description	Length	Width	Depth	Mounting Centres	PAG
PBS136	2A, single pole.	28mm	15mm	28mm (Room protrusion - 18mm)	N/A	28
PBS236	2A double pole.	28mm	15mm	34mm (Room protrusion - 18mm)	N/A	28
PUSH BUTTO	N WEATHERPROTECTED 1P53 SURFACE SWITCHES - 1 GANG, SINGI	E POLE				
WPBSW110	10A, 1 way/2 way.	60mm	35mm	32mm		28
WPBSW116	16A, 1 way/2 way.	60mm	35mm	32mm		28
CIRCUIT IDEN	TIFICATION PRODUCTS					
30P	Removable Blank Plug, suits 30 series.	21mm	21mm	10mm		29
30PFO	Plug, marked "FRIDGE - FREEZER ONLY".	21mm	21mm	10mm		29
30PID	30 Series ID Circuit Plug, tamper proof.	21mm	21mm	7mm		29
30PIDA4L	Label Sheets, 10 x A4 packet (RD, BU, GR, YL, WE colours available).	N/A	N/A	N/A	N/A	29
9	Cap, suits switch plate screw recesses.	8mm	Ø	5mm	N/A	29
9SERIES	Identi, caps for circuit identification.	8mm	Ø	5mm	N/A	29
MOUNTING A	CCESSORIES					
ET30	Screw Mounting Earthing Terminal.	6mm	N/A	N/A	N/A	29
B30GFZ	Mounting Clip with Moulded Surround.	45mm	27mm	11mm	24mm apart	29
F30Z1	Mounting Clip Mechanism, suits 1mm thick sheet.	29mm	29mm	N/A	N/A	29
F30Z1.5	Mounting Clip Mechanism, suits 1.5mm thick sheet.	29mm	29mm	N/A	N/A	29
F30Z2	Mounting Clip Mechanism, suits 2mm thick sheet.	29mm	29mm	N/A	N/A	29
F30Z4	Mounting Clip Mechanism, suits 4m thick sheet.	29mm	29mm	N/A	N/A	29
31/3F	Three Gang Mounting Flange.	162mm	116mm	, 11mm	92mm apart	29
	CTION ACCESSORIES					
31VXCB	Blank Plate with 30A Connector Block.	115mm	73mm	11mm	84mm apart	30
32VA15/38TB	30M15 Mech and 38TB Terminal Block in Standard Size Plate.	115mm	73mm	11mm	84mm apart	30
38	Grommet, suits up to 2.5mm ² ordinary duty flex cord.	22mr			N/A	30
38A	Grommet, suits up to 1.5mm ² ordinary duty flex cord.	22mr			N/A	30
38X	Grommet, suits up to 1mm ² ordinary duty flex cord.	22mr			N/A	30
38Y	Grommet, suits figure 8 two core flex cord.	22mr			N/A	30
38Z	Grommet, suits up to 0.75mm ² light duty flex cord.	22mr			N/A	30
38HD	Grommet, suits up to 2.5mm ² ordinary duty with clamp.	25mm	21mm	30mm	N/A	30
38TB	Cord Outlet Terminal Block with Grommet, suits 30 Series plates.	32mm	22mm		N/A N/A	30
	WITCH - 250V, MOULDED, 1 WAY/2 WAY	0211111	22		Ny N	
PSM110	104.	75mm	46mm	51mm	69mm apart	31
PSM115	15A.	75mm	46mm	51mm	69mm apart	31
	WITCHES - 250V, 10A, ZINC DIE CAST	7 511111	TOININ	511111	07mm upun	51
PS110	Single pole.	79mm	51mm	50mm	37mm apart	31
PS110-DC	Single pole. Single pole, d.c. operation.	7.7mm 7.9mm	51mm	50mm	37mm apart	31
PS110-DC	Double pole.	79mm	51mm	50mm	37mm apart	31
PS110-I	Single pole, intermediate.	7.9mm	51mm	50mm	37mm apart	31
PS110-N	Single pole, with neon.	79mm	51mm	50mm	37mm apart	31
PS110-N PS110-TW	Single pole, 2 way.	79mm	51mm	50mm	37mm apart	31
PS110-1W PS110-2		101mm	79mm	50mm		31
	Single pole, two gang.				82mm apart	
PS110-2DP	Double pole, two gang.	101mm	79mm	50mm	82mm apart	31
PS1102I	Single pole, two gang, intermediate.	101mm	79mm	50mm	82mm apart	31
	WITCHES - 250V, 16A, ZINC DIE CAST, SINGLE POLE		63	50		
PS116	Single pole.	80mm	51mm	50mm	38mm apart	31
PS116/TW	Two gang.	80mm	51mm	50mm	38mm apart	31
PS116/2	2 way.	101mm	80mm	50mm	82mm apart	31



STANDARD SI	ZE SINGLE AUTOMATICALLY SWITCHED SOCKET OUTLETS - HORIZONTALL	Y MOUNTED				
Cat No	Description	Length	Width	Depth	Mounting Centres	PAGE
10	10A, single pole.	115mm	73mm	16mm	84mm apart	33
10D	10A, double pole.	115mm	73mm	16mm	84mm apart	33
10DS	10A, double pole with safety shutters.	115mm	73mm	16mm	84mm apart	33
10DN	10A, double pole with safety shutters & neon.	115mm	73mm	16mm	84mm apart	33
10DLS	10A, round earth, double pole with safety shutter.	115mm	73mm	16mm	84mm apart	33
10D155	15A, double pole with safety shutter.	115mm	73mm	16mm	84mm apart	33
10DWP 10DWP15	10A, double pole flush weather proof. 15A, double pole flush weather proof.	93mm 93mm	82mm 82mm	12mm 12mm	70 x 54mm 70 x 54mm	33
415VF	10A, double pole with flap, IP34 rating.	101mm	80mm	37mm	76 x 65mm	33
415VF15	15A, double pole with flap, IP34 rating.	101mm	80mm	37mm	76 x 65mm	33
10PL	10A, single pole with security flap.	115mm	73mm	22mm	84mm apart	33
	ZE TWIN AUTOMATICALLY SWITCHED SOCKET OUTLETS - 10A, HORIZON					
20	Single pole.	115mm	73mm	16mm	84mm apart	34
20D	Double pole.	115mm	73mm	16mm	84mm apart	34
20DS	Double pole with safety shutters.	115mm	73mm	16mm	84mm apart	34
20DN	Double pole with safety shutters & neons.	115mm	73mm	16mm	84mm apart	34
20DLS	Round earth, double pole & safety shutters.	115mm	73mm	16mm	84mm apart	34
	UNTED SINGLE AUTOMATICALLY SWITCHED SOCKET OUTLET		7.000	Tomm	o min upun	
11	Single Auto Switched Socket Outlet, skirting mounted, 10A, single pole, 99 x 45mm at centre.	95mm	45mm	17mm	78mm apart	34
	UNTED TWIN AUTOMATICALLY SWITCHED SOCKET OUTLETS - 10A	7,511111	TJIIIII			0-1
11/2		125mm	50mm	17mm	104mm goost	34
11/2 11/2MF	Single pole.	125mm 125mm	50mm 50mm	17mm	104mm apart 104mm apart	34 34
	Single pole to suit ducting.					
11/2MFN	Single pole, safety shutters, neons, suits ducting.	125mm	50mm	17mm	104mm apart	34
	LLY SWITCHED SOCKET OUTLETS - SINGLE	07	10		0.1	
10M	10A, single pole.	97mm	43mm	29mm	84mm apart	35
10MD	10A, double pole.	97mm	43mm	29mm	84mm apart	35
10MDS	10A, double pole with safety shutter.	97mm	43mm	29mm	84mm apart	35
10MDLS	10A, round earth, double pole with safety shutter.	97mm	43mm	29mm	84mm apart	35
10MD15S	15A, double pole with shutter.	97mm	43mm	29mm	84mm apart	35
10MD20	20A, double pole.	97mm	43mm	29mm	84mm apart	35
SPECIAL PURE	POSE AUTOMATICALLY SWITCHED SOCKET OUTLETS					
10MP	Single Auto Switched Socket Outlet Mechanism, 10A, single pole. Fascia - 42mm Ø.	42mm	43mm	33mm (Room protrusion - 3.5mm)	See mounting detail Pg. 38	35
10MDP	Single Auto Switched Socket Outlet Mechanism, 10A, double pole. Fascia - 42mm Ø.	42mm	43mm	(Room profession - 3.5mm) (Room protrusion - 3.5mm)	See mounting detail Pg. 38	35
10MDPL	Single Auto Switched Socket Outlet Mechanism, 10A, round earth, double pole. Fascia - 42mm Ø.	42mm	43mm	33mm (Room protrusion - 3.5mm)	See mounting detail	35
10MDP15	Single Auto Switched Socket Outlet Mechanism, 15A, double pole. Fascia - 42mm Ø.	42mm	43mm	33mm (Room protrusion - 3.5mm)	See mounting detail Pg. 38	35
10MDLB	Single Auto Switched Socket Outlet Mechanism, 10A, double pole.	60mm	42mm	33mm	50mm apart	36
10MDSLB	Single Auto Switched Socket Outlet Mechanism, 10A, double pole with safety shutter.	60mm	42mm	33mm	50mm apart	36
10MDLSLB	Single Auto Switched Socket Outlet Mechanism, round earth, double pole, safety shutter.	60mm	42mm	33mm	50mm apart	36
10MD15SLB	Single Auto Switched Socket Outlet Mechanism, 15A, double pole with safety shutter.	60mm	42mm	33mm	50mm apart	36
10MD20LB	Single Auto Switched Socket Outlet Mechanism, 20A, double pole.	60mm	42mm	33mm	50mm apart	36
G10MDS	GEC Miniplug Mechanism, 10A, double pole with safety shutter.	46mm	46mm	34mm	N/A	36
G10FMDS	GEC AF Series Mechanism, 10A, double pole with safety shutter.	74mn	n Ø	31mm	64mm apart	36
G10FMD15S	GEC AF Series Mechanism, 15A, double pole with safety shutter.	74mn		31mm	64mm apart	36
G10FMDLS	GEC AF Series Mechanism, 10A, round earth with safety shutter.	74mn	n Ø	31mm	64mm apart	36
	UNTED SIDE CONNECTING SOCKET OUTLETS - 250V/10A, SINGLE POLE					
12M	Single Auto Switched Socket Outlet.	63mm	43mm	29mm	N/A	37
17M	Single Auto Switched Socket Outlet.	90mm	43mm	29mm	N/A	37
STANDARD SI	ZE SINGLE TOGGLE SWITCHED SOCKET OUTLETS - 250V/20A, HORIZONT	ALLY MOUNTE	D			
42/20	Single Switched Socket Outlet, toggle switch, single pole.	115mm	70mm	15mm	84mm apart	37
42/20N	Single Switched Socket Outlet, toggle switch, single pole with safety shutter & neon.	115mm	70mm	15mm	84mm apart	37
SINGLE TOGG	LE NARROW ARCHITRAVE SIZE SWITCHED SOCKET OUTLETS - 250V/10A	, VERTICALLY I	MOUNTED			
40	Single pole.	115mm	48mm	15mm	98mm apart	37
40D	Double pole.	115mm	48mm	15mm	98mm apart	37
	F ³¹⁸¹	1	1	1	, ennin upun	

	SOCKET OUTLETS- SINGLE			T	1	
Cat No	Description	Length	Width	Depth	Mounting Centres	PAG
405	250V/10A, 2 pin parallel.	96mm	42mm	33mm (Room protrusion - 3.5mm)	84mm apart	38
405/32	32V/15A, 2 pin polarised, extra low voltage.	96mm	42mm	33mm (Room protrusion - 3.5mm)	84mm apart	38
415	250V/10A, 3 pin.	96mm	42mm	33mm (Room protrusion - 3.5mm)	84mm apart	38
415L	250V/10A, 3pin, round earth pin.	96mm	42mm	33mm (Room protrusion - 3.5mm)	84mm apart	38
415/110	110V/10A, 3 pin, 2 round live pins.	96mm	42mm	33mm (Room protrusion - 3.5mm)	84mm apart	38
415/15	250V/15A, 3 pin.	96mm	42mm	33mm (Room protrusion - 3.5mm)	84mm apart	38
415MP	250V/10A, 3 pin, panel mount.	43mm	42mm	(Room profrusion - 3.5mm) (Room profrusion - 3.5mm)	See mounting detail Pa. 38	38
415MP15	250V/15A, 3 pin, panel mount.	43mm	42mm	(Room profrusion - 3.5mm) 33mm (Room profrusion - 3.5mm)	Pg. 38 See mounting detail Pg. 38	38
					Pg. 38 See mounting detail	
415MPL	S250V/10A, 3 pin, round earth, panel mount.	43mm	42mm	33mm (Room protrusion - 3.5mm)	See mounting detail Pg. 38	38
426	250V/10A, 3 pin, suits round J-Box.	66mr		24mm	50mm apart	38
426L	250V/10A, 3 pin, round earth pin, suits round JBox.	66mr		24mm	50mm apart	38
426/15	250V/15A, 3 pin, suits round J-Box.	66mr	nØ	24mm	50mm apart	38
FOS106	T OUTLETS (GREY ONLY) - SINGLE 250V/10A, 3 flat pins.	96mm	42mm	28mm	84mm apart	39
FOS106	250V/10A, 3 nat pins. 250V/10A, 3 pins, round earth pin.	96mm 96mm	42mm 42mm	28mm 28mm	84mm apart 84mm apart	39
FOS106K	110V/10A, 3 pins, 100ind earlin pin.	96mm	42mm	28mm	84mm apart	39
FOS106/15	250V/15A, 3 flat pins.	96mm	42mm	28mm	84mm apart	39
FOS100/15	2 flat polarised, extra low voltage.	96mm	42mm	28mm	84mm apart	39
	CK CONNECTION ACCESSORIES - 250V	7000	1211111	201111	o min upun	37
408/3	Clock Point Recessed Socket, 15A, 50Hz, 3 pin.	106mm	59mm	25mm	84mm apart	39
408/3A	Clock Point Recessed Socket, 3 pin, suitable for other than 50Hz.	106mm	59mm	25mm	84mm apart	39
408/4	Clock Point Recessed Socket, 5A, 4 pin.	106mm	59mm	25mm	84mm apart	39
409/3	Clock Point Plug, 5A, 50Hz, 3 pin.	48mm	35mm	11mm	N/A	39
409/3A	Clock Point Plug, 3 pin, suitable for other than 50Hz.	48mm	35mm	11mm	N/A	39
409/4	Clock Point Plug, 5A, 50Hz, 4 pin.	48mm	35mm	11mm	N/A	39
· ·	ZE SINGLE SWITCHED SOCKET OUTLETS - 250V, HORIZONTALLY A			.	,	
15	10A.	115mm	73mm	14mm	84mm apart	41
15\$	10A with safety shutter.	115mm	73mm	14mm	84mm apart	41
15N	10A with safety shutter and neon.	115mm	73mm	14mm	84mm apart	41
15D	10A, double pole.	115mm	73mm	14mm	84mm apart	41
15D15	15, double pole.	115mm	73mm	14mm	84mm apart	41
15DN	S10A, double pole, with safety shutter & neon.	115mm	73mm	14mm	84mm apart	41
15DD	10A, double pole, deep plate.	115mm	73mm	33mm	84mm apart	41
15DX	10A, double pole with extra switch.	115mm	73mm	14mm	84mm apart	41
15/15	15A.	115mm	73mm	14mm	84mm apart	41
15/155	15A with safety shutter.	115mm	73mm	14mm	84mm apart	41
15/15N 15L	15A with safety shutter and neon. 10A, round earth pin.	115mm 115mm	73mm 73mm	14mm 14mm	84mm apart 84mm apart	41
15L 15LN	10A, round earth pin. 10A, round earth pin with safety shutter and neon.	115mm	73mm 73mm	14mm 14mm	84mm apart 84mm apart	41
15X	S10A with extra switch.	115mm	73mm 73mm	14mm	84mm apart	41
15XS	10A with extra switch and safety shutter.	115mm	73mm	14mm	84mm apart	41
15XN	10A with extra switch safety shutter and neon.	115mm	73mm	14mm	84mm apart	41
15XX	10A with two extra switches.	115mm	73mm	14mm	84mm apart	41
	ZE TWIN SWITCHED SOCKET OUTLETS - 250V, HORIZONTALLY M					
25	10A.	115mm	73mm	16mm	84mm apart	42
255	10A with safety shutters.	115mm	73mm	16mm	84mm apart	42
233	10A with safety shutters and neons.	115mm	73mm	16mm	84mm apart	42
				1/mm		42
25N	10A, double pole.	115mm	73mm	16mm	84mm apart	74
25N 25D 25D15	10A, double pole. 15A, double pole.	115mm 115mm	73mm 73mm	16mm	84mm apart 84mm apart	42
25N 25D					· · · · · · · · · · · · · · · · · · ·	
25N 25D 25D15	15A, double pole.	115mm	73mm	16mm	84mm apart	42



STANDARD SIZ	E TWIN SWITCHED SOCKET OUTLETS - 250V, HORIZONTALLY MOUNT	(ED (continued)				
Cat No	Description	Length	Width	Depth	Mounting Centres	PAGE
25/1510	15 & 10A.	115mm	73mm	16mm	84mm apart	42
25L	10A, round earth pin.	115mm	73mm	16mm	84mm apart	42
25X	10A, with extra one way switch.	115mm	73mm	16mm	84mm apart	42
25XS	10A, extra one way switch and shutters.	115mm	73mm	16mm	84mm apart	42
MF25X	10A, marked with "FAN" on extra switch.	115mm	73mm	16mm	84mm apart	42
ML25X	10A, marked with "LIGHT" on extra switch.	115mm	73mm	16mm	84mm apart	42
25XA	10A with removable extra switch.	115mm	73mm	16mm	84mm apart	42
25XAN	10A, removable extra switch, safety shutters & neons.	115mm	73mm	16mm	84mm apart	42
25XD	10A, double pole & removable extra switch.	115mm	73mm	16mm	84mm apart	42
STANDARD SIZ	E SINGLE SWITCHED SOCKET OUTLETS - 250V, VERTICALLY MOUNTE)				
15V	10A.	115mm	73mm	14mm	84mm apart	43
15VS	10A with safety shutter.	115mm	73mm	14mm	84mm apart	43
15VN	10A with safety shutter and neon.	115mm	73mm	14mm	84mm apart	43
15V15	15A.	115mm	73mm	14mm	84mm apart	43
15V15N	15A with safety shutter and neon.	115mm	73mm	14mm	84mm apart	43
15VX	10A with removable extra switch.	115mm	73mm	14mm	84mm apart	43
15VXS	10A with safety shutters and removable extra switch.	115mm	73mm	14mm	84mm apart	43
15VXN	10A with safety shutters, neon and removable extra switch.	115mm	73mm	14mm	84mm apart	43
15VXX	10A with two removable extra switches.	115mm	73mm	14mm	84mm apart	43
STANDARD SIZ	E TWIN SWITCHED SOCKET OUTLETS - 250V/10A, VERTICALLY MOU	NTED				
15/2V	Two piece base.	115mm	73mm	14mm	84mm apart	43
15/2VS	With safety shutters, two piece base.	115mm	73mm	14mm	84mm apart	43
15/2VN	With neons and safety shutters, two piece base.	115mm	73mm	14mm	84mm apart	43
15D2V	Double pole, two piece base.	115mm	73mm	14mm	84mm apart	43
15DD2V	Double pole with deep plate, two piece base.	133mm	83mm	37mm	97mm apart	43
25V	Twin Switched Socket Outlet, 250V/10A.	115mm	73mm	16mm	84mm apart	43
25VXA	With removable extra switch.	115mm	73mm	16mm	84mm apart	43
SKIRTING MOU	UNTED SINGLE SWITCHED SOCKET OUTLETS - 250V					
16	10A with safety shutter.	98mm	45mm	14mm	78mm apart	44
16N	10A with safety shutter and neon.	98mm	45mm	14mm	78mm apart	44
16F	10A, in line terminals.	98mm	45mm	14mm	78mm apart	44
16/15	15A.	98mm	45mm	14mm	78mm apart	44
16X	10A with extra switch.	125mm	45mm	14mm	104mm apart	44
16D	10A, double pole.	98mm	45mm	14mm	78mm apart	44
	UNTED TWIN SWITCHED SOCKET OUTLETS - 250V				-	
16/2	10A.	168mm	45mm	13mm	145mm apart	44
16/25	10A with safety shutters.	168mm	45mm	13mm	145mm apart	44
16/2N	10A with neons & safety shutters.	168mm	45mm	13mm	145mm apart	44
16/2F	10A with straight sides.	168mm	45mm	13mm	145mm apart	44
16/2MF	10A, suits ducting.	156mm	44mm	18mm	136mm apart	44
16/2MF1510	T15A &10A, suits ducting.	156mm	44mm	18mm	136mm apart	44
16/2MFD	10A, double pole.	156mm	44mm	18mm	136mm apart	44
	SINGLE SWITCHED SOCKET OUTLETS - HORIZONTALLY MOUNTED					
14	Single Switched Socket Outlet, intermediate size, 250V/10A, horizontal.	115mm	61mm	13mm	84mm apart	44
	T SIZE SINGLE SWITCHED SOCKET OUTLETS - 250V/10A, HORIZONT					
15/2	Single pole.	115mm	115mm	14mm	84 x 46mm	45
15/25	Single pole with safety shutter.	115mm	115mm	14mm	84 x 46mm	45
15/2N	Single pole with safety shutter & neon.	115mm	115mm	14mm	84 x 46mm	45
	T SIZE TWIN SWITCHED SOCKET OUTLETS - 250V/10A, (115mm x 1		ALLY MOUNTED			
25/2V	Twin Switched Socket Outlet.	115mm	115mm	11mm	84 x 46mm	45
25/2VS	With safety shutters.	115mm	115mm	11mm	84 x 46mm	45
25-2VN	With neons and safety shutters .	115mm	115mm	11mm	84 x 46mm	45
	T SIZE TWIN SWITCHED SOCKET OUTLETS - HORIZONTALLY MOUNTE		0/	16	100	
23	Twin Switched Socket Outlet, large format, 250V/10A.	145mm	86mm	15mm	120mm apart	45

	CKET OUTLETS					
Cat No	Description	Length	Width	Depth	Mounting Centres	PAGE
15/15EL10	Single Switched Socket Outlet, 250V/15A, with RCD, 10mA.	116mm	74mm	30mm	84mm apart	46
15/15EL30	Single Switched Socket Outlet, 250V/15A, with RCD, 30mA.	116mm	74mm	30mm	84mm apart	46
25EL10	Twin Switched Socket Outlet, 250V/10A, with RCD, 10mA.	116mm	74mm	30mm	84mm apart	46
25EL30	Twin Switched Socket Outlet, 250V/10A, with RCD, 30mA.	116mm	74mm	30mm	84mm apart	46
25ELSB	Spacer Block, (L122 X W83 X H30mm).	116mm	74mm	30mm	84mm apart	46
25SF	Twin switched socket outlet, 250V/10A, surge protected. (L115 X W73 X H16mm).	115mm	73mm	plate - 17mm wall recess - 23mm	84mm apart	46
30SFFM	Surge Filter Mechanism, 250V/10A.	-	-	-	-	46
	ET OUTLET & PLUG					
800CL	1.8m, 4mm² Cord, with 250V/32A 3 pin plug.	-	-	-	-	46
31VCS	3 Pin Cooker Socket on Standard Plate, 250V/32A (Suits 800CL).	115mm	73mm	11mm	84mm apart	46
UNIVERSAL SH	AVER OUTLET - 240V-110V					
727	Universal Shaver Outlet, Dual Voltage.	258mm	73mm	17mm	230 x 40mm	46
727H	Universal Shaver Outlet, Dual Voltage (horizontal mount).	184mm	85mm	18mm	152mm	46
727V	Universal Shaver Outlet, Dual Voltage, (vertical mount).	184mm	85mm	18mm	152mm	46
	CONNECTION ACCESSORIES		00mm	Tohim	1521111	
31VTVA	1 Gang Standard Pattern Television Assembly.	115mm	73mm	11mm	84mm apart	47
31VTV75	TV Antenna Socket in Standard Plate, 75 Ohm.	115mm	73mm	11mm	84mm apart	47
31TVF	"PAY TV" Antenna Socket in Standard Plate.	115mm	73mm	11mm	84mm apart	47
32TVACFF	"PAY TV / Antenna Socket in Staliadra Plate. "PAY TV / FTA TV" with a.c. Isolation.	115mm	73mm 73mm	11mm	84mm apart	47
32TVACFF 32TVFF	"PAY IV/FIA IV" with E Type Connection.	115mm 115mm	73mm 73mm	11mm	84mm apart 84mm apart	47
32TVFF 32TVSF	"PAY IV/FIA IV" with F type Connection. "PAY IV/FTA TV" Screw Coaxial Connection.	115mm 115mm	73mm 73mm			47
				11mm	84mm apart	
31VTV75ACF 31VTV75F	TV Socket with 3kVAc Isolation, 75 Ohm in standard size plate.	115mm	73mm	11mm	84mm apart	47
	TV Socket with F Type Conneciton, 75 Ohm in standard size plate.	115mm	73mm	11mm	84mm apart	47
32VTV75FM	TV-FM Splitter in standard size plate.	115mm	73mm	11mm	84mm apart	47
	IN SOCKETS, PLUGS & TERMINATORS			<u> </u>	N. (1	
30TV75P	Coaxial Cable Plug, 75 Ohm.	33mm	11mm	11mm	N/A	48
30TV75CS	TV Antenna Connection Socket, 75 Ohm.	33mm	11mm	11mm	N/A	48
30TV75C	Coaxial RG59 Cable Connection Plug, 75 Ohm screw type.	18mm	17mm	17mm	N/A	48
30TV75C1	Coaxial RG6 Cable Connection Plug, 75 Ohm screw type.	18mm	17mm	17mm	N/A	48
30TV75T	Terminator, suits sockets.	18mm	17mm	17mm	N/A	48
	OUNTING CONNECTION ACCESSORY		1			
30TV75S	Coaxial Cable Surface Socket, 75 Ohm.	54mm	29mm	25mm	N/A	48
TV ANTENNA A						
30PFM	"F" Type Connection, 75 Ohm, suits "PAY TV".	22mm	22mm	26mm	N/A	49
30TVM	"PAY TV/FTA TV" with F Type Connection.	22mm	22mm	19mm	N/A	49
30TVFM	TV Socket, 300 Ohm type, front clip.	21mm	21mm	19mm	N/A	49
30TV75M	TV Antenna Socket, 75 Ohm, suits 30 Series plates.	22mm	22mm	38mm	N/A	49
30TV75MF	TV Antenna Socket, 75 Ohm, with "F" type connection.	22mm	22mm	35mm	N/A	49
30TV75MACF	TV Antenna Socket, 75 Ohm, with 3kV a.c. isolation.	22mm	22mm	33mm	N/A	49
30TV75MS	TV Antenna Socket, 75 Ohm (screw fixing, solderless).	22mm	22mm	28mm	N/A	49
TV FLY LEADS -						
3105FL118MW		N/A	N/A	N/A	N/A	49
3105FL118FW		N/A	N/A	N/A	N/A	49
	ISTANT STANDARD INDUSTRIAL RANGE		<u> </u>	· · ·		
31VA	Flush Plate, with 1 x 30M mechanism in vertical format.	115mm	73mm	11mm	84mm apart	51
32VA	Flush Plate, with 2 x 30M mechanism in vertical format.	115mm	73mm	11mm	84mm apart	51
33VA	Flush Plate, with 3 x 30M mechanism in vertical format.	115mm	73mm	11mm	84mm apart	51
34VA	Flush Plate, with 4 x 30M mechanism in vertical format.	115mm	73mm	11mm	84mm apart	51
35VA	Flush Plate, with 5 x 30M mechanism in vertical format.	115mm	73mm	11mm	84mm apart	51
36VA	Flush Plate, with 6 x 30M mechanism in vertical format.	115mm	73mm	11mm	84mm apart	51
31VX	Blank Flush Plate.	115mm	73mm	11mm	84mm apart	51
15	Single Switched Socket Outlet, 250V/10A, horizontal mounting.	115mm	73mm	14mm	84mm apart	51
15X	Single Switched Socket Outlet, 250V/10A, with extra switch, horizontal mounting.	115mm	73mm	14mm	84mm apart	51
15/15	Single Switched Socket Outlet, 2507/104, with exited switch, nonzontal mounting.	115mm	73mm	14mm	84mm apart	51
15/15 15V		115mm	73mm	14000 14000		51
	Single Switched Socket Outlet, 250V/10A, vertical mounting.		1		84mm apart	
25V	Twin Switched Socket Outlet, 250V/10A, single base, vertical mounting.	115mm	73mm	16mm	84mm apart	51
25	Twin Switched Socket Outlet, 250V/10A, horizontal mounting.	115mm	73mm	16mm	84mm apart	51
25XA	Twin Switched Socket Outlet, 250V/10A, with extra switch, horizontal mounting.	115mm	73mm	16mm	84mm apart	51
		122mm	78mm	32mm	84mm apart	51
449A	1 Gang Mounting Block, suits all flush plates with 115 x 73mm and 84mm centres.	12211111	7 011111	JZIIIII	04IIIII upuli	



DDOTECTED SW	/ITCHED SOCKET OUTLETS - 250V/10A, ZINC DIE CAST								
Cat No	Description	Longth	Width	Depth	Mounting Centres	PAGE			
PC110	3 flat sockets.	100mm	1	50mm	82mm apart	54			
PC110-2FR	2 flat, 1 round socket.		79mm	50mm	82mm apart	54			
PC110-2RF	1 flat socket.	100mm		50mm	82mm apart	54			
PC110-N	3 flat sockets, with neon.	100mm		50mm	82mm apart	54			
PC110V-2	3 flat sockets, vertical mount, 2 gang.		102mm	50mm	84 x 82mm apart	54			
	zinc die cast, 3 flat sockets, vertical mount, 2 gang, double pole.	_	102mm	50mm	84 x 82mm apart	54			
	/ITCHED SOCKET OUTLETS - 250V / 15A, ZINC DIE CAST	1 1211	10211111	5011111					
PC115	3 flat sockets.	101mm	79mm	50mm	82mm apart	54			
PC115-N	3 flat sockets, with neons.		79mm	50mm	82mm apart	54			
PC115V-2	3 flat sockets, vertical mount, 2 gang.	-	102mm	50mm	84 X 82mm apart	54			
	ANISMS - 250V UNLESS STATED OTHERWISE								
Cat No	Description					PAGE			
30M	10A, 1 way/2 way - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 221	nm ø hole	. M ratina i	s 100.		56			
30MRD	10A, 1 way/2 way (with red dolly mark)- terminal bores of 4.1mm ø accommodate 4 x 1.5mm ² or 3 x 2.5mm				rating is 100.	56			
30FLM	10A, 1 way/2 way (suits fluoro loads)- terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² c					56			
30FLM15	15A, 1 way/2 way (suits fluoro loads)- terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² c					56			
30RSM2	15A, Rotary (2 On - 2 Off) - also suitable for 12V d.c. 15A, and audio and control applications. Switch positions					56			
30RSM3	15A, Rotary (3 On - 1 Off) - also suitable for 12V d.c. 15A, and audio and control applications. Switch positions	indicated	in window.	M rating is 50).	56			
30MCO	10A, Changeover, double throw (selects alternate circuits).					56			
30MI	10A, Intermediate - four terminals of 3.5mm ø accommodates 2 x 2.5mm ² cables. Body fits 22mm ø hole.					56			
30MBP	440V/15A, Bell press - offers facility for momentary ON or OFF (one Looping terminal).	Alt it				56			
30MBPN	15A, Illuminated bell press - offers facility for momentary ON or OFF. Neon is connected across terminals 1 & 4.			ages availabl	e	56			
30MBPR	10A, Bell press rocker - offers facility for momentary ON or OFF. Suitable for extra low voltage applications (one			a a h-l- H	ting is 00	56			
30MD	10A, 1 way, double pole, single throw - terminal bores of 4.1mm ø accommodate 4 x 1.5mm ² or 3 x 2.5mm ² co	ibles. Bod	y fits 22mm	n ø nole.M ra	ring is 90.	56			
30HMD 30MD2	10A, double pole, marked "HEAT". 10A, 2 Way, double pole, double throw - six terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cable	. M ratio	n ic 75			56 56			
30MD15				n a holo M rai	ting is 90	56			
30MD20	15A, 1 way, double pole, single throw - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole.M rating is 90. 20A, 1 way, double pole - 4 terminals of 1.5mm ø accommodate 3 x 2.5mm² cables. Body fits 34mm ø hole. M rating is 100.								
30M15	15A, 1 way/2 way - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 221			s 90		56 56			
30M15RD	15A, 1 way/2 way (with red dolly mark)- terminal bores of 4.1mm ø accommodate 4 x 1.5mm ² or 3 x 2.5mm				A ratina is 90	56			
30M20	20A, 1 way/2 way - terminal bores of 4.1mm ø accommodate 4 x 1.5mm ² or 3 x 2.5mm ² cables. Body fits 22i				Truing is 70.	56			
30M35	35A, 1 way/2 way - terminal bore of 3.6mm ø & Looping terminal bore of 3.9mm ø. M rating is 160. Marked 3					56			
30TKM	20A (5A fluorescent load), 1 way/2 way, toggle key actuated - one Looping terminal. M rating is 100.					56			
30/1/2LM	10A, 1 way (two Looping terminals) - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² ca	iles. Body	fits 22mm	ø hole. M rat	ing is 100.	56			
30/1ELM	10A, 1 way (one Looping & one Earth terminal) - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x					56			
30/1NM	10A, 1 way rocker with neon indicator - neon can be wired to indicate ON, OFF or POWER AVAILABLE. Looping/s (Note: Neutral required).				•	50			
30/2NM	10A, 2 way rocker with neon indicator - neon can be wired to indicate ON, OFF or POWER AVAILABLE. Looping/s (Note: Neutral not required).				·	56			
30/5M	10A, 1 way/2 way (with 5 terminals - one Looping and one Earth terminal). Terminal bore of Common, Loopin cables. Terminal bore of '1' and '2' of 4.1mm ø accommodates 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 26	g and Eart mm ø hol	h of 5.3mn e. M rating	n ø accommo is 40.	dates 4 x 2.5mm²	56			
NEON INDICAT	OR MECHANISMS - 250V								
30N - RED	Neon indicator (RED)					57			
30N - OTHER COLOURS	Neon indicator (OTHER COLOURS)					57			
	ANISMS - 250V/10A, TERMINAL BORES OF 4.1mm o ACCOMODATE 4 X 1.5mm ² CABLES, nm ø HOLE 2 WAY WITH MESSAGES								
30FM	Marked "FAN" - M rating is 100.					57			
30HM	Marked "HEAT" - M rating is 100.					57			
30EM	Marked "EXHAUST" - M rating is 100.					57			
30LM	Marked "LIGHT" - M rating is 100.								
30MAM	Marked "MANUAL-AUTO" - M rating is 100.					57 57			
30PM	Marked"DISPOSAL" - M rating is 100.					57			
30XM	Marked "WASTE" - M rating is 100.					57			
30YM	Marked "WASH" - M rating is 100.					57			
30DNM	Marked "DAY/NIGHT" - M rating is 100.					57			
30FAM	Marked "FAMILY" - M rating is 100.					57			
30TM	Marked "T.V." - M rating is 100.					57			
30COM	Marked "COOL" - M rating is 100.					57			
30AUM	Marked "AUTO" - M rating is 100.					57			
30ACM	Marked "AIR CON" - M rating is 100.					57			
30STM	Marked "STUDY" - M rating is 100.					57			
	•								

Cat No	Description	PAG
BOPUM	Marked"PUMP" - M rating is 100.	58
BOBM	Marked "BATH" - M rating is 100.	58
BOKM	Marked "KITCHEN" - M rating is 100.	58
BORUM	Marked "RUMPUS" - M rating is 100.	58
BOLOM	Marked "LOUNGE" - M rating is 100.	58
ODM	Marked "DINE" - M rating is 100.	58
BOFNM	Marked "OFF/ON" - M rating is 100.	58
MAO	Marked "ALARM" - M rating is 100.	58
OBDM	Marked "BED" - M rating is 100.	58
OBD1M	Marked "BED1" - M rating is 100.	58
OBD2M	Marked "BED2" - M rating is 100.	58
OBD3M	Marked "BED3" - M rating is 100.	58
OBD4M	Marked "BED4" - M rating is 100.	58
OHLM	Marked "HI/LOW" - M rating is 100.	58
OMSEN	Marked "SENSOR" - M rating is 100.	58
OMOS	Marked "OUTSIDE" - M rating is 100.	58
OMFR	Marked "FORWARD/REVERSE" - M rating is 100.	58
OMFD	Marked "FRIDGE" - M rating is 100.	58
0MMW	Marked "MICROWAVE" - M rating is 100.	58
OMZ1	marked "ZONE1" - M rating is 100.	58
OMZ2	Marked "ZONE2"- M rating is 100.	59
OMZ3	Marked "ZONE3" - terminal bores of 4.1mm ø accommodate 4 x 1.5mm ² or 3 x 2.5mm ² cables. Body fits 22mm ø hole. M rating is 100.	59
OMZ4	Marked "ZONE4" - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 100.	59
9M	3 Position - marked "HI-OFF-LO". Three terminals, 3.5mm ø accommodate 2 x 2.5mm² cables.	59
9MAOM	3 Position - marked "MAN-OFF-AUTO". Three terminals, 3.5mm ø accommodate 2 x 2.5mm² cables.	59
9MSON	3 Position - marked "SENSOR-OFF-ON". Three terminals, 3.5mm ø accommodate 2 x 2.5mm² cables.	59
	ANISMS - 250V/16A, TERMINAL BORES OF 4.1mm o ACCOMODATE 4 X 1.5mm ² OR 3 X 2.5mm ² CABLES,	
	nm ø HOLE 2 WAY WITH MESSAGES	
OM16SEN	Marked "SENSOR" - M rating is 100.	59
0M160S	Marked "OUTSIDE" - M rating is 100.	59
OM16FR	Marked "FORWARD/REVERSE" - M rating is 100. Marked "FRIDGE" - M rating is 100.	
OM16FD	Marked "MICROWAVE" - M rating is 100.	59
OM16MW	Marked Mickowave - Mitaning is 100. ANISM - 250V/20A, 2 WAY WITH MESSAGE	יכ
OM20HW	Marked "HOT WATER SERVICE" - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 100.	59
	Marked HOT WATER SERVICE - Terminal boles of 4.1mm & accommodale 4 x 1.5mm² of 5 x 2.5mm² cables. Body ins 22mm & noise. M raining is 100. ANISMS - 250V/35A, TERMINAL BORES OF 4.1mm & ACCOMODATE 4 X 1.5mm² OR 3 X 2.5mm² CABLES,	25
	anisms - 2507/35A, TERMINAL BORES OF 4.1mm & ACCOMODATE 4 X 1.5mm² OK 3 X 2.5mm² CABLES, 1m ø HOLE 2 WAY WITH MESSAGES	
0M35H0B	Marked "HOB" - terminal bores of 4.1mm ø accommodate 4 x 1.5mm² or 3 x 2.5mm² cables. Body fits 22mm ø hole. M rating is 100.	59
0M350V	Marked "OVEN" - terminal bores of 4.1mm & accommodate 4 x 1.5mm ² or 3 x 2.5mm ² cables. Body fits 22mm ø hole. M rating is 100.	59
0M35R	Marked "CPLIN Flemming bores of 4.1mm g accommodate 4 x 1.5mm ² or 3 x 2.5mm ² cables. Body fits 22mm g hole. At rating is 100.	5
	TED ROCKER SWITCH MECHANISMS, 250V/10A, 2 WAY INBUILT NEON, WITH MESSAGES	
0/2NMSEN	Marked "SENSOR". Neon can be wired to indicate ON, OFF or POWER AVAILABLE. Looping/switch terminals of bore 3.9mm ø. Body fits 34mm ø hole.	60
0/2NMOS	Marked "OUTSIDE". Neon can be wired to indicate ON, OFF or POWER AVAILABLE. Looping/switch terminals of bore 3.9mm ø. Body fits 34mm ø hole.	60
IMMER, FAN	CONTROL AND SURGE FILTER MECHANISMS	
2E450LM	CThru® Dimmer Mechanism, Leading Edge (suits incandescent lighting and low voltage lighting using iron core transformers), 220 - 240V/450W.	60
2E450TM	C-Thru® Dimmer Mechanism, Trailing Edge (suits incandescent lighting and low voltage lighting using electronic transformers), 220 - 240V/450W.	60
2E500FM	CThru® Fan Speed Controller Mechanism, 220-240V/500W.	60
DPOTDM	Dimmer Potentiometer (suits products such as 780 Series and the 761 Series).	6
DPOTFM	Fan Controller Potentiometer (suits products such as 32 Series High Powered Dimmers & 761 Series).	60
DSFM	Surge Filter Mechanism - 250V 10A.	6
	IFICATION AND BLANKING PRODUCTS	
OP	Removable Blank Plug, to suit or blank out 30 Series aperture.	60
חטות	Komovable Klug, with identification tacility, cumplied with tamper proof transparent cover	60
OPID OPFO	Removable Plug, with identification facility, supplied with tamper proof transparent cover. Plug, marked "FRIDGE - FREEZER ONLY".	6

5TANDARI SERIES		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 34HA 35VA, 36VA 31VHWP 36VKT3NX 36VKT3NX 36VKT4 36VKT4	31/2VA 32/2VA 33/2VA 31/2VX	34/2VA 35/2VA 36/2VA 37/2VA 38/2VA 39/2VA	31/3VX	31VR	31VT0	31VCS
		449AS	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	Y1	NS	NS	NS10	NS11	YES	Y1
		449ASD	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
		449A	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
		448	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS	YES	YES	NS10	NS11	NS12	NS12
		448SD	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS	YES	YES	NS10	NS11	NS12	NS12
		238	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
	MOUNTING BLOCKS	900SPBP	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
	3L0	900SPMB	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
	9 E	25ELSB	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
	Ē	900MMB	YES	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS12	NS	NS	NS10	NS11	NS12	NS12
		70/1	YES	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS12	NS	NS	NS10	NS11	NS12	NS12
	ž	70/2	NS1	YES	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS12	NS	NS	NS10	NS11	NS12	NS12
		70/3	NS1	NS2	YES	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS12	NS	NS	NS10	NS11	NS12	NS12
		70B	NS1	NS2	NS3	NS4	NS5	NS6	NS7	YES	NS8	NS8	NS9	NS12	NS	NS	NS10	NS11	NS12	NS12
		47	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	N10	YES	NS9	NS12	NS	NS	NS10	NS11	NS12	NS12
		536	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS12	NS	NS	NS10	YES	NS12	NS12
		1920MB	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
		154	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	Y1	NS	NS	NS10	NS11	YES	Y1
	WALL	154RM	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	Y1	NS	NS	NS10	NS11	YES	Y1
	≷ ວິ	154/2	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS12	YES	YES	NS10	NS11	NS12	NS12
Ê	E I S	155PRM	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	Y1	NS	NS	NS10	NS11	YES	Y1
DV F	UKE ATES	155P	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	Y1	NS	NS	NS10	NS11	YES	Y1
	BRA PL/	155	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	Y1	NS	NS	NS10	NS11	YES	Y1
	WALL BRACKEI AND PLATES		-																-	
	3	155NA	NS1	NS2	NS3		NS5	NS6	NS7	NS1	NS8	NS8	NS9	Y1	NS	NS	NS10	NS11	YES	Y1
		157/1P	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
		157/1PRM	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
		257	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
		257D	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
		257D2	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS12	YES	YES	NS10	NS11	NS12	NS12
		257D3	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS12	NS	NS	YES	NS11	NS12	NS12
	ES	157	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
	WALL BOXES	157/1 157/1X	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
	Η	157/1X	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
	WA	157/2	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS12	YES	YES	NS10	NS11	NS12	NS12
		160	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
		164	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
		164/1	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	YES	NS	NS	NS10	NS11	YES	YES
		164/2	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS12	YES	YES	NS10	NS11	NS12	NS12
		727VHB	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS12	NS	NS	NS10	NS11	NS12	NS12
		727B	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS12	NS	NS	NS10	NS11	NS12	NS12
		727MB	NS1	NS2	NS3	NS4	NS5	NS6	NS7	NS1	NS8	NS8	NS9	NS12	NS	NS	NS10	NS11	NS12	NS12



	Cat No.	10, 15DN, 10D, 15/15, 10DS, 15/15S, 10DN, 15/15N, 10DLS, 15L, 10D15S, 15LN, 200, 25, 25L, 25X, 20DN, 25XAN, 25XD 25S, 20DN, 25XAN, 25D, 25D15, 15, 15X, 25/15, 25/15S, 15S, 15N, 25/15N, 25/1510, 15D, 15D15, 42/20, 42/20N	15DD	15DX	15V, 15VS, 15VX, 15VXN, 15VXN, 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
	449AS	Y1	N8	Y1	Y1	Y2	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
	449ASD	YES	N8	YES	YES	Y1	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
	449A	YES	N8	YES	YES	YES	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
	448	NS12	NS12	NS12	NS12	NS12	YES	NS3	NS3	NS12	NS13	NS14	NS15	NS16
	448SD	NS12	NS12	NS12	NS12	NS12	YES	NS3	NS3	NS12	NS13	NS14	NS15	NS16
S	238	YES	N8	YES	YES	YES	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
MOUNTING BLOCKS	900SPBP	YES	N8	YES	YES	YES	NS	NS3	NS3	N8	NS13	NS14	NS15	NS16
BL	900SPMB	YES	N8	YES	YES	YES	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
ING	25ELSB	YES	N8	YES	YES	YES	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
ΝT	900MMB	NS12	NS12	NS12	NS12	NS12	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
	70/1	NS12	NS12	NS12	NS12	NS12	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
2	70/2	NS12	NS12	NS12	NS12	NS12	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
	70/3	NS12	NS12	NS12	NS12	NS12	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
	70B	NS12	NS12	NS12	NS12	NS12	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
	47	NS12	NS12	NS12	NS12	NS12	NS	NS3	YES	NS12	NS13	NS14	NS15	NS16
	536	NS12	NS12	NS12	NS12	NS12	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
	1920MB	YES	YES	YES	YES	YES	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
s i	154	Y1	YES	Y1	Y1	Y3	NS	NS3	NS3	Y1	NS13	NS14	NS15	NS16
WALL CLIPS	154RM	Y1	YES	Y1	Y1	Y3	NS	NS3	NS3	Y1	NS13	NS14	NS15	NS16
	154/2	NS12	NS12	NS12	NS12	NS12	YES	NS3	NS3	NS12	NS13	NS14	NS15	NS16
KETS ES	155PRM	Y1	YES	Y1	Y1	Y3	NS	NS3	NS3	Y1	NS13	NS14	NS15	NS16
LAT	155P	Y1	YES	Y1	Y1	Y3	NS	NS3	NS3	Y1	NS13	NS14	NS15	NS16
VALL BRACKETS AND PLATES	155	¥1	YES	Y1	Y1	Y3	NS	NS3	NS3	Y1	NS13	NS14	NS15	NS16
WA A	155NA	Y1	YES	Y1	Y1	Y3	NS	NS3	NS3	Y1	NS13	NS14	NS15	NS16
	157/1P	YES	YES	YES	YES	YES	NS	NS3	NS3	YES	NS13	NS14	NS15	NS16
	157/1PRM	YES	YES	YES	YES	YES	NS	NS3	NS3	YES	NS13	NS14	NS15	NS16
	257	YES	YES	YES	YES	YES	NS	NS3	NS3	YES	NS13	NS14	NS15	NS16
	257D	YES	YES	YES	YES	YES	NS	NS3	NS3	YES	NS13	NS14	NS15	NS16
	257D2	NS12	NS12	NS12	NS12	NS12	YES	NS3	NS3	NS12	NS13	NS14	NS15	NS16
	257D3	NS12	NS12	NS12	NS12	NS12	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
s	157	YES	YES	YES	YES	YES	NS	NS3	NS3	YES	NS13	NS14	NS15	NS16
ЭХЕ	157/1	YES	YES	YES	YES	YES	NS	NS3	NS3	YES	NS13	NS14	NS15	NS16
WALL BOXES	157/1X	YES	YES	YES	YES	YES	NS	NS3	NS3	YES	NS13	NS14	NS15	NS16
AL	157/2	NS12	NS12	NS12	NS12	NS12	YES	NS3	NS3	NS12	NS13	NS14	NS15	NS16
3	160	YES	YES	YES	YES	YES	NS	NS3	NS3	YES	NS13	NS14	NS15	NS16
	164	YES	YES	YES	YES	YES	NS	NS3	NS3	YES	NS13	NS14	NS15	NS16
	164/1	YES	YES	YES	YES	YES	NS	NS3	NS3	YES	NS13	NS14	NS15	NS16
	164/2	NS12	NS12	NS12	NS12	NS12	YES	NS3	NS3	NS12	NS13	NS14	NS15	NS16
	727VHB	NS12	NS12	NS12	NS12	NS12	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
	727B	NS12	NS12	NS12	NS12	NS12	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
	727MB	NS12	NS12	NS12	NS12	NS12	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16

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STANDARD SERIES





82



	I												
	l												
	I				'								
					'								
	I												
					'								
	I				'	319,				15/15EL10,			
		Cat	32E450L, 32E450T,	31E800T, 31E1000L,	31VETR, 31VETR3,	319RA, 319N,		TC15/24, TC15/15/24,	TC32V1, TC32V24,	15/15EL30, 25EL10,	15XRZ,		
	I	No.	32E4501, 32E500F	31VETF	31VSSR	319H, 319HP	319X	TC15/15/7D	TC32V24, TC32V7D	25EL10, 25EL30	15XRZ, 15X15RZ	25SF	727
		449AS	Y3	Y4	N12	Y3	Y4	NS6	Y3	Y6	Y4	Y2	NS17
		449ASD	Y2	Y3	N12	Y2	Y3	NS6	Y2	Y6	Y3	Y2	NS17
		449A	YES	N3	N3	YES	YES	NS6	YES	YES	N3	YES	NS17
		448	NS12	NS12	NS12	NS12	NS12	NS6	NS12	NS12	NS12	NS12	NS17
		448SD	NS12	NS12	NS12	NS12	NS12	NS6	NS12	NS12	NS12	NS12	NS17
	S	238	YES	YES	YES	YES	NS12	NS6	YES	YES	YES	YES	NS17
	CK	900SPBP	¥1	Y2	Y2	Y1	Y2	NS6	Y1	Y4	Y2	YES	NS17
	MOUNTING BLOCKS	900SPMB	YES	YES	YES	YES	NS12	NS6	YES	YES	YES	YES	NS17
	Ъ Ц	25ELSB	YES	YES	YES	YES	YES	NS6	YES	YES	YES	YES	NS17
	Ę	900MMB	NS12	NS12	NS12	NS12	NS12	NS6	NS12	NS12	NS12	NS12	NS17
	Ъ́О	70/1	NS12	NS12	NS12	NS12	NS12	NS6	NS12	NS12	NS12	NS12	NS17
	Σ	70/2	NS12	NS12	NS12	NS12	NS12	NS6	NS12	NS12	NS12	NS12	NS17
		70/3	NS12	NS12	NS12	NS12	NS12	NS6	NS12	NS12	NS12	NS12	NS17
		70B	NS12	NS12	NS12	NS12	NS12	NS6	NS12	NS12	NS12	NS12	NS17
		47	NS12	NS12	NS12	NS12	NS12	NS6	NS12	NS12	NS12	NS12	NS17
		536	NS12	NS12	NS12	NS12	NS12	NS6	NS12	NS12	NS12	NS12	NS17
		1920MB	YES	Y2	N13	Y1	Y1	NS6	YES	YES	Y1	YES	NS17
		154	Y4	Y4	Y4	Y3	Y4	NS6	YES	Y6	YES	Y3	NS17
	WALL CLIPS	154RM	Y4	Y4	Y4	Y3	Y4	NS6	YES	Y6	YES	Y3	NS17
	홍립	154/2	NS12	NS12	NS12	NS12	NS12	NS6	NS12	NS12	NS12	NS12	NS17
1	ŝ			Y4	Y4								
	IES IES	155PRM	Y4			Y3	Y4	NS6	YES	Y6	YES	Y3	NS17
	WALL BRACKETS AND PLATES	155P	Y4	Y4	Y4	Y3	Y4	NS6	YES	Y6	YES	Y3	NS17
	D P	155	Y4	Y4	Y4	Y3	Y4	NS6	YES	Y6	YES	Y3	NS17
	AL	155NA	Y4	Y4	Y4	Y3	Y4	NS6	YES	Y6	YES	Y3	NS17
-	3			-		-					-		<u> </u>
		157/1P	YES	YES	X5	YES	YES	NS6	YES	YES	YES	YES	NS17
		157/1PRM	YES	YES	X5	YES	YES	NS6	YES	YES	YES	YES	NS17
		257	YES	YES	X5	YES	YES	NS6	YES	YES	YES	YES	NS17
		257D	YES	YES	X5	YES	YES	NS6	YES	YES	YES	YES	NS17
		257D2	NS12	NS12	NS12	NS12	NS12	NS6	NS12	NS12	NS12	NS12	NS17
		257D3	NS12	NS12	NS12	NS12	NS12	NS6	NS12	NS12	NS12	NS12	NS17
	ES	157	YES	YES	X5	YES	YES	NS6	YES	YES	YES	YES	NS17
	Ň	157/1	YES	YES	X5	YES	YES	NS6	YES	YES	YES	YES	NS17
		157/1X	YES	YES	X5	YES	YES	NS6	YES	YES	YES	YES	NS17
	WALL BOXES	157/2	NS12	NS12	NS12	NS12	NS12	NS6	NS12	NS12	NS12	NS12	NS17
		160	YES	YES	X5	YES	YES	NS6	YES	YES	YES	YES	NS17
		164	YES	YES	X5	YES	YES	NS6	YES	YES	YES	YES	NS17
		164/1	YES	YES	X5	YES	YES	NS6	YES	YES	YES	YES	NS17
		164/2	NS12	NS12	NS12	NS12	NS12	NS6	NS12	NS12	NS12	NS12	NS17
		727VHB	NS12	NS12	NS12	NS12	NS12	NS6	NS12	NS12	NS12	NS12	NS17
		727B	NS12	NS12	NS12	NS12	NS12	NS6	NS12	NS12	NS12	NS12	YES
		727MB	NS12	NS12	NS12	NS12	NS12	NS6	NS12	NS12	NS12	NS12	YES
			_										



YOU WILL FIND THE KEY TO THIS TABLE ON PAGE 86



		Cat No.	10, 10D, 10DS, 10DN, 10DLS, 20D, 20DS, 20DN, 15, 15S, 15N, 15D, 15DN, 15/15, 15/15, 15/15N, 15/15, 15/15N, 15LN, 15LN, 15LN, 15LN, 15LN, 15LN, 25L, 25X, 25XA, 25XA, 25XA, 25S, 25N, 25D, 25D15, 25/15N, 25/15	15DD	15DX	15V, 15VS, 15VX, 15VS, 15VX, 15VXN, 15VXX, 15V15, 25V, 25VXA	15/2V, 15/2VS, 15/2VN, 15/2VN, 15D2V,	15/2, 15/25, 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
TED	DXES	157/1F	YES	YES	YES	YES	YES	NS	NS3	NS3	YES	NS13	NS14	NS15	NS16
L D A	WALL BOXES	F157/1	YES	YES	YES	YES	YES	NS	NS3	NS3	YES	NS13	NS14	NS15	NS16
ä	WA	157/2F	NS12	NS12	NS12	NS12	NS12	YES	NS3	NS3	NS12	NS13	NS14	NS15	NS16
	RES	224/1	YES	NS12	YES	AS	AS	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
	ENCLOSURES	223H	Y1	NS12	NS	AS	AS	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
	ENCI	255	YES	NS12	YES	AS	AS	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
R	s	240 Series	NS12	NS12	NS12	NS12	NS12	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
	BOXES	T240 Series	NS12	NS12	NS12	NS12	NS12	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16
		SC240 Series	NS12	NS12	NS12	NS12	NS12	NS	NS3	NS3	NS12	NS13	NS14	NS15	NS16

MOUNTING ACCESSORIES CROSS REFERENCE CHART

CODE	DESCRIPTION - NOT SUITABLE
AS	The product can be mounted, however, it will not meet Australian Standards requirements.
N3	Product base fouls the accessory mounting bosses, meaning that the product can't be mounted flush.
N6	The product can be mounted, however, the 'press to test' & 'press to reset' buttons can't be pushed.
N8	The finished result looks very unprofessional.
N10	Mounting centres line up, however, the product overhangs the accessory.
N12	The bosses attaching the mechanism back box to the flush plate protrude below the flush plate edge, meaning that the product of the state of the sta
N13	Product base is too large to fit into the accessory.
NS1	Can be direct mounted to surface (55mm mounting centres).
NS2	Can be direct mounted to surface (70mm mounting centres).
NS3	Can be direct mounted to surface (98mm mounting centres).
NS4	Can be direct mounted to surface (124mm mounting centres).
NS5	Can be direct mounted to surface (40mm mounting centres).
NS6	Can be direct mounted to surface (60mm mounting centres).
NS7	Can be direct mounted to surface (87mm mounting centres).
NS8	Can be direct mounted to surface (78mm mounting centres).
NS9	Can be direct mounted to surface (136mm mounting centres).
NS10	Can be direct mounted to surface (84mm mounting centres - 3 sets, 46mm apart).
NS11	Can be direct mounted to surface (50mm mounting centres).
NS12	Can be direct mounted to surface (84mm mounting centres).
NS13	Can be direct mounted to surface (75mm mounting centres).
NS14	Can be direct mounted to surface (145mm mounting centres).
N\$15	Can be direct mounted to surface (104mm mounting centres).
NS16	Can be direct mounted to surface (120mm mounting centres).
NS17	Can be direct mounted to surface (230mm x 40mm mounting centres).
NS18	Can be direct mounted to surface (153mm mounting centres).
T	The text on the top of the cover can't be seen.
CODE	DESCRIPTION - SUITABLE
X5	Ensure mounting accessory is set back 25mm from outer wall surface.
Y١	Allow 10mm depth for mechanism and cable protrusion.
¥2	Allow 15mm depth for mechanism and cable protrusion.
¥3	Allow 20mm depth for mechanism and cable protrusion.
¥4	Allow 25mm depth for mechanism and cable protrusion.
Y6	Allow 45mm depth for mechanism and cable protrusion.
¥7	The conduit plugs or conduit have to be shortened to accommodate the large base of product.

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uct can't be mounted flush.

MOUNTING ACCESSORIES CROSS REFERENCE CHART

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 chart in the following pages will help you to simplify this task.

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

This cross reference charts is best used in conjunction with the "Key" on Page 86.



Product of Clipsal Australia Pty Ltd ABN 27 007 873 529

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QLD	Cairns Mackay Maryborough Northern Rivers Rockhampton Sunshine Coast Toowoomba Townsville	0418 0418 0418 0418 0419 0418 0418 0418
WA	Bunbury Kalgoorlie & Eastern Gold Fields Karratha	0418 0417 0418
SA	Riverland/Mildura/ Broken Hill	0418





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Special thanks to Graham Ward (Active Connection Electrical) and Greg Spurling (Spurling Electrical) for their contribution to this catalogue.



The shape of the switch dolly is a trade mark of Clipsal Australia Pty. Ltd.

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