# **SECTION 4-1**

# **CABLES & CONNECTORS**

# **BEST SELLERS**



KR010G-A6TR-GYM2

Page 372



DC-C6JWH

Page 373



DC-C6PP24E

Page 376



DC-FST12

Page 386



DC-VDM10

Page 389



DC-CTHD25BK25

Page 391



**DC-ADSLF-CFS** 

Page 395



DC-F6MCCL

Page 402

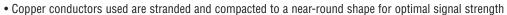
# **In this Section**

Infrastructure Cabling	369-391
Copper Patch Cables	369-372
Copper Bulk Cable	372-372
Copper Jacks & Wallplates	373-375
Copper Patch Panels	375-377
Copper Connectors	378-379
Copper Adapters	379-380
Fibre Optic Patch Cables	381-384
Fibre Optic Connectors	384-385
Fibre Optic Adapters	385
Fibre Optic Accessories	385
Fibre Trays and Panels	386
Voice Distribution Systems	386-390
Cable Management	391
Telephone Cabling	392-395
Telephone Cables	392
Telephone Bulk Cable	392
Telephone Connectors & Sockets	393
Telephone Adapters	393-394
Telephone Tone Ringers	394-395
Telephone Accessories	395
ADSL Filters and Splitters	395
Data Communication Cabling	396-404
Video	396
Keyboard/Mouse/Joystick	397
USB	398
Firewire	399
Parallel	399-400
Serial	400
Power	401
PC Internal	401
Coaxial	401-402
D-Sub	403-404
Connector Reference Guide	404



#### Category 6A RJ45 to RJ45 Patch Cords





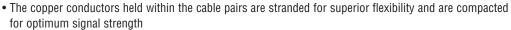


Part No.	Description
KR066452820-XX	CopperTen RJ45 to RJ45 Patch Cord, Blue, Bag of 1 XX = Length 04 = 1.2m, 07 = 2.1m, 10 = 3.0m, 15 = 4.5m, 25 = 7.5m, 50 = 15.0m

# DC-C6PL1-BL

#### Category 6A LSZH S/FTP Patch Cords





Description
CopperTen RJ45 LSZH S/FTP Patch Cord, Blue, Bag of 1
XX = Length 04 = 1.0m, 07 = 2.0m, 10 = 3.0m, 15 = 5.0m
ò



#### DC-C6PL1-BL

# DC-C6PL1-XX









#### Category 6 UTP Patch Cables - Blue

Acton Patch Cables feature high performance stranded cable and reliable modular plugs for superior performance. Patch cables are offered in a variety of sizes. Each patch cable is 100% performance tested and is 100% backward compatible. Acton Patch Cables must be used with Acton Jacks, Patch Panels and cable to achieve an overall Category 6 performance.

Part No.	Description
DC-C6PL0.5-BL	CAT6 Patch Cable, 0.5m Blue
DC-C6PL1-BL	CAT6 Patch Cable, 1m Blue
DC-C6PL1.5-BL	CAT6 Patch Cable, 1.5m Blue
DC-C6PL2-BL	CAT6 Patch Cable, 2m Blue
DC-C6PL3-BL	CAT6 Patch Cable, 3m Blue
DC-C6PL5-BL	CAT6 Patch Cable, 5m Blue
DC-C6PL10-BL	CAT6 Patch Cable, 10m Blue

#### Category 6 UTP Patch Cables - Coloured

Part No.	Description					AC	TON
DC-C6PL0.5-XX	CAT6 Patch Cable, 0.5m						TEMS
DC-C6PL1-XX	CAT6 Patch Cable, 1m						
DC-C6PL1.5-XX	CAT6 Patch Cable, 1.5m						
DC-C6PL2-XX	CAT6 Patch Cable, 2m						
DC-C6PL3-XX	CAT6 Patch Cable, 3m						
DC-C6PL5-XX	CAT6 Patch Cable, 5m						
DC-C6PL10-XX	CAT6 Patch Cable, 10m						
Danlaga "VV" with DI	Diagle CN Cross CV Cross OD	Oranga, DI/	Diala DI	Durale, DD	Dadi WII	Mbita. M	Vallaur

Replace "XX" with: BK - Black; GN - Green; GY - Grey; OR - Orange; PK - Pink; PL - Purple; RD - Red; WH - White; YL - Yellow

# Category 6 UTP Crossover Patch Cables - Red

Used to c Category 6 boots and

cross the send and receive pairs on switch-to-switch or NIC-to-NIC connections. Acton's 6 crossover cables are available in an assortment of popular lengths. Each cable is red with red 1 labelled "Crossover" on each end to differentiate from standard cables.	ACTON SYSTEMS
Description	

Part No.	Description
DC-C6XPL0.5-RD	CAT6 Crossover Cable, 0.5m Red
DC-C6XPL1-RD	CAT6 Crossover Cable, 1m Red
DC-C6XPL1.5-RD	CAT6 Crossover Cable, 1.5m Red
DC-C6XPL2-RD	CAT6 Crossover Cable, 2m Red
DC-C6XPL3-RD	CAT6 Crossover Cable, 3m Red
DC-C6XPL5-RD	CAT6 Crossover Cable, 5m Red
DC-C6XPL10-RD	CAT6 Crossover Cable, 10m Red

#### Category 6 RJ45 to RJ45 Patch Cords

- For patching between two RJ45 outlets in a Category 6 network
- · Each RJ45 connector has a latch protector



DATA

DATA

 $T \land T \land$ 

KR0645159YY-XX

















#### Part No. **Description** KR0645159YY-XX HighBand 25 RJ45 Patch Cords, Bag of 2 YY = Colour 39 = Blue, 92 = Green, 95 = Turquoise, 90 = Red, 93 = Yellow, 96 = Purple, 91 = Black, 94 = Grey, 98 = White XX = Length 10 = 1.2m, 20 = 2.1m, 30 = 3.0m, 40 = 4.5m, 70 = 7.5m, 01 = 15m

#### Category 5e UTP Patch Cables - Blue

The continued development of high speed applications has resulted in the need for improved transmission performance of Patch Cables in your network. We have developed a wide range of Patch Cables to meet these demands, all exceeding the requirements of Cat 5 Enhanced specifications.

Our CAT5e Patch Cables feature molded strain relief boots and are available in a range of lengths and colours.

Description	Part No.	Description
CAT5e Patch Cable, 0.2m Blue	DC-C5PL7-BL	CAT5e Patch Cable, 7m Blue
CAT5e Patch Cable, 0.5m Blue	DC-C5PL8-BL	CAT5e Patch Cable, 8m Blue
CAT5e Patch Cable, 1m Blue	DC-C5PL9-BL	CAT5e Patch Cable, 9m Blue
CAT5e Patch Cable, 1.5m Blue	DC-C5PL10-BL	CAT5e Patch Cable, 10m Blue
CAT5e Patch Cable, 2m Blue	DC-C5PL15-BL	CAT5e Patch Cable, 15m Blue
CAT5e Patch Cable, 3m Blue	DC-C5PL20-BL	CAT5e Patch Cable, 20m Blue
CAT5e Patch Cable, 5m Blue	DC-C5PL25-BL	CAT5e Patch Cable, 25m Blue
CAT5e Patch Cable, 6m Blue	DC-C5PL30-BL	CAT5e Patch Cable, 30m Blue
	CAT5e Patch Cable, 0.2m Blue CAT5e Patch Cable, 0.5m Blue CAT5e Patch Cable, 1m Blue CAT5e Patch Cable, 1.5m Blue CAT5e Patch Cable, 2m Blue CAT5e Patch Cable, 3m Blue CAT5e Patch Cable, 5m Blue	CAT5e Patch Cable, 0.2m Blue DC-C5PL7-BL CAT5e Patch Cable, 0.5m Blue DC-C5PL8-BL CAT5e Patch Cable, 1m Blue DC-C5PL9-BL CAT5e Patch Cable, 1.5m Blue DC-C5PL10-BL CAT5e Patch Cable, 2m Blue DC-C5PL15-BL CAT5e Patch Cable, 3m Blue DC-C5PL20-BL CAT5e Patch Cable, 5m Blue DC-C5PL25-BL

#### Category 5e UTP Bulk Patch Cables – Blue – Trade Pack Qty 10

Now you can buy our Patch Cables in Bulk 10 packs. They feature the same DataBitz fully molded design with true Cat5e performance, with 10 leads packaged in a single bag - perfect for those large projects. Buy in bulk and save!



#### Category 5e UTP Patch Cables - Coloured

3 ,		VAIA
Part No.	Description	BITZI
DC-C5PL0.2-XX	CAT5e Patch Cable, 0.2m	
DC-C5PL0.5-XX	CAT5e Patch Cable, 0.5m	
DC-C5PL1-XX	CAT5e Patch Cable, 1m	
DC-C5PL1.5-XX	CAT5e Patch Cable, 1.5m	
DC-C5PL2-XX	CAT5e Patch Cable, 2m	
DC-C5PL3-XX	CAT5e Patch Cable, 3m	
DC-C5PL5-XX	CAT5e Patch Cable, 5m	
DC-C5PL10-XX	CAT5e Patch Cable, 10m	
DC-C5PL15-XX	CAT5e Patch Cable, 15m	
DC-C5PL20-XX	CAT5e Patch Cable, 20m	
DC-C5PL25-XX	CAT5e Patch Cable, 25m	
DC-C5PL30-XX	CAT5e Patch Cable, 30m	

Replace "XX" with: BK - Black; GN - Green; GY - Grey; OR - Orange; PK - Pink; PL - Purple; RD - Red; WH - White; YL - Yellow



DC-C5XPL1-RD













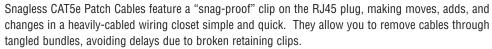


#### **Category 5e Crossover Patch Cables**

Used to cross the send and receive pairs on switch-to-switch or NIC-to-NIC connections, our Category 5 Enhanced crossover cables are available in an assortment of popular lengths. Choose either red with red boots or blue with red boots. Each lead is labelled "Cross-over" on each end to differentiate from standard cables.

Part No.  Description  DC-C5XPL1-RD  CAT5e Crossover Cable, 1m Red  DC-C5XPL2-RD  CAT5e Crossover Cable, 2m Red  DC-C5XPL3-RD  CAT5e Crossover Cable, 3m Red  DC-C5XPL5-RD  CAT5e Crossover Cable, 5m Red  DC-C5XPL10-RD  CAT5e Crossover Cable, 10m Red  DC-C5XPL15-RD  CAT5e Crossover Cable, 15m Red  DC-C5XPL20-RD  CAT5e Crossover Cable, 20m Red  DC-C5XPL20-RD  CAT5e Crossover Cable, 25m Red  DC-C5XPL30-RD  CAT5e Crossover Cable, 30m Red  Blue with Red Boot  DC-C5XPL1-BL  CAT5e Crossover Cable, 1m, Blue with Red Boot  DC-C5XPL2-BL  CAT5e Crossover Cable, 2m, Blue with Red Boot  DC-C5XPL3-BL  CAT5e Crossover Cable, 3m, Blue with Red Boot  DC-C5XPL3-BL  CAT5e Crossover Cable, 5m, Blue with Red Boot
DC-C5XPL2-RD CAT5e Crossover Cable, 2m Red DC-C5XPL3-RD CAT5e Crossover Cable, 3m Red DC-C5XPL5-RD CAT5e Crossover Cable, 5m Red DC-C5XPL10-RD CAT5e Crossover Cable, 10m Red DC-C5XPL15-RD CAT5e Crossover Cable, 15m Red DC-C5XPL20-RD CAT5e Crossover Cable, 20m Red DC-C5XPL20-RD CAT5e Crossover Cable, 20m Red DC-C5XPL25-RD CAT5e Crossover Cable, 25m Red DC-C5XPL30-RD CAT5e Crossover Cable, 30m Red  Blue with Red Boot DC-C5XPL1-BL CAT5e Crossover Cable, 1m, Blue with Red Boot DC-C5XPL2-BL CAT5e Crossover Cable, 2m, Blue with Red Boot DC-C5XPL3-BL CAT5e Crossover Cable, 3m, Blue with Red Boot
DC-C5XPL3-RD CAT5e Crossover Cable, 3m Red  DC-C5XPL5-RD CAT5e Crossover Cable, 5m Red  DC-C5XPL10-RD CAT5e Crossover Cable, 10m Red  DC-C5XPL15-RD CAT5e Crossover Cable, 15m Red  DC-C5XPL20-RD CAT5e Crossover Cable, 20m Red  DC-C5XPL25-RD CAT5e Crossover Cable, 25m Red  DC-C5XPL30-RD CAT5e Crossover Cable, 30m Red  Blue with Red Boot  DC-C5XPL1-BL CAT5e Crossover Cable, 1m, Blue with Red Boot  DC-C5XPL2-BL CAT5e Crossover Cable, 2m, Blue with Red Boot  DC-C5XPL3-BL CAT5e Crossover Cable, 3m, Blue with Red Boot
DC-C5XPL5-RD CAT5e Crossover Cable, 5m Red  DC-C5XPL10-RD CAT5e Crossover Cable, 10m Red  DC-C5XPL15-RD CAT5e Crossover Cable, 15m Red  DC-C5XPL20-RD CAT5e Crossover Cable, 20m Red  DC-C5XPL25-RD CAT5e Crossover Cable, 25m Red  DC-C5XPL30-RD CAT5e Crossover Cable, 30m Red  Blue with Red Boot  DC-C5XPL1-BL CAT5e Crossover Cable, 1m, Blue with Red Boot  DC-C5XPL2-BL CAT5e Crossover Cable, 2m, Blue with Red Boot  DC-C5XPL3-BL CAT5e Crossover Cable, 3m, Blue with Red Boot
DC-C5XPL10-RD CAT5e Crossover Cable, 10m Red  DC-C5XPL15-RD CAT5e Crossover Cable, 15m Red  DC-C5XPL20-RD CAT5e Crossover Cable, 20m Red  DC-C5XPL25-RD CAT5e Crossover Cable, 25m Red  DC-C5XPL30-RD CAT5e Crossover Cable, 30m Red  Blue with Red Boot  DC-C5XPL1-BL CAT5e Crossover Cable, 1m, Blue with Red Boot  DC-C5XPL2-BL CAT5e Crossover Cable, 2m, Blue with Red Boot  DC-C5XPL3-BL CAT5e Crossover Cable, 3m, Blue with Red Boot  CAT5e Crossover Cable, 3m, Blue with Red Boot
DC-C5XPL15-RD CAT5e Crossover Cable, 15m Red DC-C5XPL20-RD CAT5e Crossover Cable, 20m Red DC-C5XPL25-RD CAT5e Crossover Cable, 25m Red DC-C5XPL30-RD CAT5e Crossover Cable, 30m Red  Blue with Red Boot DC-C5XPL1-BL CAT5e Crossover Cable, 1m, Blue with Red Boot DC-C5XPL2-BL CAT5e Crossover Cable, 2m, Blue with Red Boot DC-C5XPL3-BL CAT5e Crossover Cable, 3m, Blue with Red Boot
DC-C5XPL20-RD CAT5e Crossover Cable, 20m Red DC-C5XPL25-RD CAT5e Crossover Cable, 25m Red DC-C5XPL30-RD CAT5e Crossover Cable, 30m Red  Blue with Red Boot DC-C5XPL1-BL CAT5e Crossover Cable, 1m, Blue with Red Boot DC-C5XPL2-BL CAT5e Crossover Cable, 2m, Blue with Red Boot DC-C5XPL3-BL CAT5e Crossover Cable, 3m, Blue with Red Boot
DC-C5XPL25-RD CAT5e Crossover Cable, 25m Red DC-C5XPL30-RD CAT5e Crossover Cable, 30m Red  Blue with Red Boot DC-C5XPL1-BL CAT5e Crossover Cable, 1m, Blue with Red Boot DC-C5XPL2-BL CAT5e Crossover Cable, 2m, Blue with Red Boot DC-C5XPL3-BL CAT5e Crossover Cable, 3m, Blue with Red Boot
DC-C5XPL30-RD CAT5e Crossover Cable, 30m Red  Blue with Red Boot  DC-C5XPL1-BL CAT5e Crossover Cable, 1m, Blue with Red Boot  DC-C5XPL2-BL CAT5e Crossover Cable, 2m, Blue with Red Boot  DC-C5XPL3-BL CAT5e Crossover Cable, 3m, Blue with Red Boot
Blue with Red Boot  DC-C5XPL1-BL CAT5e Crossover Cable, 1m, Blue with Red Boot  DC-C5XPL2-BL CAT5e Crossover Cable, 2m, Blue with Red Boot  DC-C5XPL3-BL CAT5e Crossover Cable, 3m, Blue with Red Boot
DC-C5XPL1-BL CAT5e Crossover Cable, 1m, Blue with Red Boot DC-C5XPL2-BL CAT5e Crossover Cable, 2m, Blue with Red Boot DC-C5XPL3-BL CAT5e Crossover Cable, 3m, Blue with Red Boot
DC-C5XPL2-BL CAT5e Crossover Cable, 2m, Blue with Red Boot CAT5e Crossover Cable, 3m, Blue with Red Boot
DC-C5XPL2-BL CAT5e Crossover Cable, 2m, Blue with Red Boot CAT5e Crossover Cable, 3m, Blue with Red Boot
DC-C5YPI 5-RI CAT5a Crossovar Cabla 5m Riua with Rad Root
DO-OOKI ED-DE OKIDE OI OSSOVEI OADIE, JIII, DIAE WILLI NEU DOOL
DC-C5XPL10-BL CAT5e Crossover Cable, 10m, Blue with Red Boot
DC-C5XPL15-BL CAT5e Crossover Cable, 15m, Blue with Red Boot
DC-C5XPL20-BL CAT5e Crossover Cable, 20m, Blue with Red Boot
DC-C5XPL25-BL CAT5e Crossover Cable, 25m, Blue with Red Boot
DC-C5XPL30-BL CAT5e Crossover Cable, 30m, Blue with Red Boot

#### Category 5e Snagless UTP Patch Cables - Blue





Part No.	Description
DC-C5PLS0.5-BL	CAT5e Snagless Patch Cable, 0.5m Blue
DC-C5PLS1-BL	CAT5e Snagless Patch Cable, 1m Blue
DC-C5PLS1.5-BL	CAT5e Snagless Patch Cable, 1.5m Blue
DC-C5PLS2-BL	CAT5e Snagless Patch Cable, 2m Blue
DC-C5PLS3-BL	CAT5e Snagless Patch Cable, 3m Blue
DC-C5PLS5-BL	CAT5e Snagless Patch Cable, 5m Blue
DC-C5PLS6-BL	CAT5e Snagless Patch Cable, 6m Blue
DC-C5PLS7-BL	CAT5e Snagless Patch Cable, 7m Blue
DC-C5PLS8-BL	CAT5e Snagless Patch Cable, 8m Blue
DC-C5PLS9-BL	CAT5e Snagless Patch Cable, 9m Blue
DC-C5PLS10-BL	CAT5e Snagless Patch Cable, 10m Blue
DC-C5PLS15-BL	CAT5e Snagless Patch Cable, 15m Blue
DC-C5PLS20-BL	CAT5e Snagless Patch Cable, 20m Blue
DC-C5PLS25-BL	CAT5e Snagless Patch Cable, 25m Blue
DC-C5PLS30-BL	CAT5e Snagless Patch Cable, 30m Blue

#### Category So Shielded Patch Cables - Rlue

category de dini	siucu i alcii Gabies - Diuc	DATA
Part No.	Description	BITZ
DC-C5SPL1-BL	CAT5e Shielded Patch Cable, 1m Blue	DITLIC
DC-C5SPL2-BL	CAT5e Shielded Patch Cable, 2m Blue	
DC-C5SPL3-BL	CAT5e Shielded Patch Cable, 3m Blue	
DC-C5SPL5-BL	CAT5e Shielded Patch Cable, 5m Blue	
DC-C5SPL10-BL	CAT5e Shielded Patch Cable, 10m Blue	

#### Category 5e Patch Cords, RJ45 to RJ45

Part No.

Part No.

• For patching between two RJ45 outlets in a Category 5e network



KR0645150XX-YY Category 5e RJ45 to RJ45 Patch Cords, Bag of 2 XX = Colour 39 = Blue, 92 = Green, 90 = Red, 93 = Yellow, 96 = Purple, 91 = Black, 94 = Grey, 98 = White  $YY = Length 05 = 0.5m, 10 = 1.0m, 15 = 1.5m, 20 = 2.0m, 25 = 2.5m^*, 30 = 3.0m, 40 = 4.0m,$ 50 = 5.0m, 60 = 6.0m\*, 70 = 7.0m\*, 80 = 8.0m, 00 = 10.0m\*, 01 = 15.0m\*Blue Only\*



#### Category 6A Copperten Cable - 305m Reel

- CopperTen 4-pair UTP Copper Cable is the foundation of ADC KRONE's 10 Gigabit Ethernet capable structured cabling solution
- KRONE

ADC

ADC

- This cable guarantees Category 6A peformance ensuring maximum network speed, data throughput and reliability
- Installed in high-performance networks worldwide, the system's patent-pending design minimises alien crosstalk and insertion loss and meets the performance requirements of IEEE 802.3an, ISO/IEC 11801 and TIA 568-B.2



#### KR010G-A6TR-GYM2 CopperTen 4-pair UTP Cable, Grey, 305m Reel KR010G-A6TR-BLM2 CopperTen 4-pair UTP Cable, Blue, 305m Reel KRO10G-A6TZ1-BLM2 CopperTen LSZH Cable, Blue, 305m Reel

Description



#### Category 6 Solid Core UTP Cable - 305m Box

#### Part No. Description DC-C6S305-BL CAT6 Solid Core UTP Cable, Blue, 305m Box



#### Category 6 Multistrand UTP Cable - 305m Box

Part No.	Description
DC-C6PL305-BL	CAT6 Multistrand UTP Cable, Blue, 305m Box



### Category 6 4-pair Copper Cable - 305m Box

- · A crucial component of ADC KRONE's impedance matched TrueNet structured cabling solution
- The cable guarantees Cat6 performance ensuring maximum network speed, data throughput and efficiency



Part No.	Description	
KR064991030-01	Category 6 4-pair UTP Cable, Grey, 305m Box	
KR064991030-03	Category 6 4-pair UTP Cable, Blue, 305m Box	
KR064621082-00	Category 6 4-pair LSZH Cable, Grey, 305m Box	
KR064621082-01	Category 6 4-pair FTP Cable, Grey, 305m Box	



#### Category 5e Solid Core UTP Cable - 305m Box

Part No.	Description
DC-C5S305-BL	CAT5e Solid Core UTP Cable, Blue, 305m Box



ACTON

ADC

KRONE

### Category 5e Multistrand UTP Cable - 305m Box

<b>5</b> ,		For optimum performance, use DataBitz
Part No.	Description	modular plugs. See pg.378
DC-C5PL305-BK	CAT5e Multistrand UTP Cable, Black, 305m Box	STSTEMS
DC-C5PL305-BL	CAT5e Multistrand UTP Cable, Blue, 305m Box	
DC-C5PL305-GN	CAT5e Multistrand UTP Cable, Green, 305m Box	
DC-C5PL305-GY	CAT5e Multistrand UTP Cable, Grey, 305m Box	
DC-C5PL305-OR	CAT5e Multistrand UTP Cable, Orange, 305m Box	
DC-C5PL305-PK	CAT5e Multistrand UTP Cable, Pink, 305m Box	
DC-C5PL305-PU	CAT5e Multistrand UTP Cable, Purple, 305m Box	
DC-C5PL305-RD	CAT5e Multistrand UTP Cable, Red, 305m Box	
DC-C5PL305-WH	CAT5e Multistrand UTP Cable, White, 305m Box	
DC-C5PL305-YL	CAT5e Multistrand UTP Cable, Yellow, 305m Box	











k







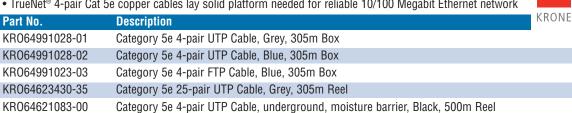






#### Category 5e 4-pair Cable - 305m Box/500m Reel

TrueNet® 4-pair Cat 5e copper cables lay solid platform needed for reliable 10/100 Megabit Ethernet network



#### Category 6A CopperTen FMK Outlet

• These FMK CopperTen outlets clip directly into Clipsal/HPM style faceplates

CopperTen modular outlet features LSA-PLUS® silver-plated 45° angled contacts for secure & reliable connection.

Part No.	Description
KR064674272-00	CopperTen FMK Outlet, White, Bag of 10
KR064674272-10	CopperTen FMK Outlet, Black, Bag of 10

Anc.

KRONE

KRONE

KRONE

#### Category 6 UTP Australian Jacks

 Low Profile Design
 8P8C/RJ45 • 568A/B termination

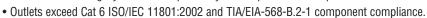
• Fits directly into any Clipsal/HPM/Acton Australian wall plates

The Acton Cat 6 Jack exceeds Category 6 requirements including Power Sum ACR, ELFEXT and Return Loss. Designed for Australia, the Jack simply snaps into Clipsal, HPM and Acton Australian plates, and can be easily terminated using your existing Krone/110-style punchdown tool.

Part No.	<b>Description</b> 110-style punch down tool. See pg.483
Trade Pack Qty 10	
DC-C6JXX	CAT6 Aus Jack 8P8C K/110, 10 Pack- Replace "XX" with: BK, BL, GN, RD, WH or YL
Bucket Qty 50	
DC-C6JWH-50	CAT6 Aus Jack 8P8C K/110. White, 50 Pack

#### **Category 6 Flush Mount Outlets**

Flush Mount Category 6 outlets clip directly into Clipsal/HPM faceplates. Available in a variety of colours.



RJ45 outlets utilise leadframe technology

Part No.	Description
KR064674202-XX	Cat6 RJ45 FMK Outlet, Bag of 10 - Replace "XX" with: 00 (Wh), 10 (Blk), 40 (Blu), 50 (R), 90 (Yel)

#### Category 6 Rotoloc Outlets

• These outlets are used in the Hager Blu® range of face plates

• Unique Rotoloc® design ensures outlet locks into the face plate and can't be pushed into the wall cavity



#### Category 5e UTP Australian Jacks

· Low Profile Design • 8P8C/RJ45

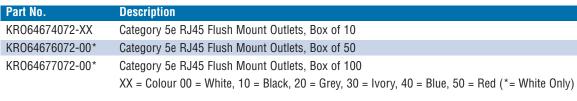
 568A/B termination • Fits directly into any Clipsal/HPM/Acton Australian wall plates

Designed for hi-speed voice or data applications, the Acton Jack will exceed current CAT5e standards and offer an economical & easy to install choice. The Jack can be terminated by either Krone/110-style tooling and can be configured to suit 568A or B wiring applications. The Jack simply snaps into Clipsal, HPM and Acton Australian plates without the need for adapter collars.

Part No.	Description	10-style punch down tool. See
Trade Pack Qty 10		
DC-C5EJXX	CAT5e Aus Jack 8P8C K/110, 10 Pack - Replace "XX" with: BK, BL, GN	I, RD, WH or YL
Bucket Qty 50		
DC-C5EJWH-50	CAT5e Aus Jack 8P8C K/110, White, 50 Pack	

#### Category 5e FMK RJ45 Flush Mount Outlets

- · Used for flush mount applications
- · Clips directly into Clipsal and HPM style faceplates
- Category 5e peformance
- Wiring code label provides both 568A and 568B wiring formats



DC-C3JWH

KR064674072-00

KRONE

KRONE

## Category 3 Australian Telephone Jacks - Trade Pack Qty 10

- 8P4C Telephone Jack
- Standard Carrier Telephone connection in Australia
- Double IDC contact areas for in/out wiring
- Krone/110-style termination
- Fits directly into Clipsal/HPM/Acton Australian wall plates

The Acton Telephone Jack features a dual IDC area for each contact, allowing the Jack to be used in an intermediate wiring position.



#### DC-WPCH1

#### Part No. **Description** DC-C3JWH CAT3 Aus Jack 8P4C K/110, White, 10 Pack

#### **Acton Australian Wall Plates**

The Acton Australian wall plates offer a stylish and low profile finish for your data outlet. Suitable for use with Australian style jacks, they can be horizontal or vertical mounted.







Part No.	Description	For termination, use either a Krone or 110-style punch down tool. See pg.483
DC-WPCH1	Acton Aus Wallplate, Single	/
DC-WPCH2	Acton Aus Wallplate, Dual	
DC-WPCH3	Acton Aus Wallplate, Triple	
DC-WPCH4	Acton Aus Wallplate, Quad	
DC-WPCH6	Acton Aus Wallplate, Six-way	

# Category 5e UTP Keystone Jacks - Trade Pack Qty 10

Keystone Jacks meet and exceed Category 5 Enhanced requirements. Can be wired 568A or B, and terminated with Krone/110-style tooling.





DC-WPCH6

	, ,
Part No.	Description
DC-C5JWH	CAT5e Keystone Jack 8P8C K/110, White, 10 Pack
DC-C5JBK	CAT5e Keystone Jack 8P8C K/110, Black, 10 Pack
DC-C5J12WH	CAT5e Keystone Jack 6P6C K/110, White, 10 Pack



IN FOCUS Category 5e/6 Wiring Schemes  TIA/EIA 568A (PREFERRED IN AUSTRALIA) TIA/EIA 568B (AT&T STANDARD)																	
2		2															
	نے	3	ſ		5	٦.	4	1_	3	`		1	_	1		4	
		2	3		5	6	7		1	2	3	4	<b>(5)</b>	6	7	8	
	U		3	4	<b>9</b>	0	U	0			U		U				
	Т	R	Т	R	Т	R	Т	R	Т	R	Т	R	Т	R	Т	R	

system. Each pair of conductors is assigned a pair of pins in the modular jack according to one of the standards shown above.



DC-WPKH2

DC-WPKHS2











KROTPNP-24NC10-BKA





#### **Keystone RJ Wall Plates**

Mount Keystone Jacks directly into our low cost Wall Plates. HPM Style white wall plates accept Keystone Jacks directly without needing an adapter. Mounts directly onto walls or on spacer boxes.

Now available with Shuttered Fascia.

Part No.	Description
DC-WPKH1	Keystone RJ Wallplate, Horizontal, Single
DC-WPKH2	Keystone RJ Wallplate, Horizontal, Dual
DC-WPKV1	Keystone RJ Wallplate, Vertical, Single
DC-WPKV2	Keystone RJ Wallplate, Vertical, Dual
Shuttered	
DC-WPKHS1	Shuttered Keystone RJ Wallplate, Horizontal, Single
DC-WPKHS2	Shuttered Keystone RJ Wallplate, Horizontal, Dual
DC-WPKHS3	Shuttered Keystone RJ Wallplate, Horizontal, Triple
DC-WPKVS1	Shuttered Keystone RJ Wallplate, Vertical, Single
DC-WPKVS2	Shuttered Keystone RJ Wallplate, Vertical, Dual
DC-WPKVS4	Shuttered Keystone RJ Wallplate, Vertical, Quad

#### Category 6 Surface Mount Outlets

The Acton Cat 6 Surface Mount Outlet is ideal for skirting or modular furniture mounting. The outlet can be easily fastened by screw or adhesive (included) and accepts coloured icons for easy port identification.



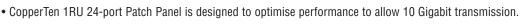
#### **Category 5e Surface Mount Outlets**

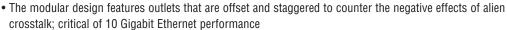
- 8P8C/RJ45
- · Compact size
- · Single or Dual
- 568A/B termination

The Acton Cat5e Surface Mount Outlet is suitable for a wide variety of applications including skirting, modular furniture and wall mounting. The box can be screwed or adhesive mounted and carries an icon mount for use with Acton identifying icons. Also available with shuttered entry offering better protection from dust and accidental damage. CAT5e compliant to ensure support for today's demanding applications.

Part No.	Description
DC-C5SM1	CAT5e Single Surface Mount 8P8C, White
DC-C5SM2	CAT5e Dual Surface Mount 8P8C, White
DC-C5SMS1	CAT5e Single Surface Mount Shuttered 8P8C, White
DC-C5SMS2	CAT5e Dual Surface Mount Shuttered 8P8C, White

#### Category 6A Copperten Patch Panel





 The panel also features a unique fully-moulded polymer design that further reduces alien crosstalk when compared with traditional panels that have metal frames

Part No.	Description
KROTPNP-24NC10-BK	A Coppe

CopperTen 24-port Patch Panel, Includes (1) 24-port unloaded panel, (24) CopperTen Keystone RJ45 outlets and (24) port Labels





KRONE



#### **Category 6 Economy UTP Patch Panels**

- 8P8C/RJ45
- 16, 24 & 32 Ports
- 568A or B termination
- Terminate with Krone/110-style tools







DC-C6PP24E



ADC

KRONE



DC-C6PP32E











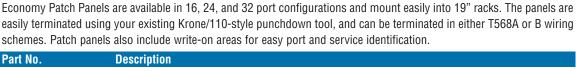






DC-C5PP32E





Part No.	Description	
DC-C6PP16E	CAT6 16-pt Economy Patch Panel 8P8C K/110, Black 1RU	NOW
DC-C6PP24E	CAT6 24-pt Economy Patch Panel 8P8C K/110, Black 1RU	NOW INCLUDES CAGE NUTS
DC-C6PP32E	CAT6 32-pt Economy Patch Panel 8P8C K/110, Black 2RU	NUTS

#### Category 6 Patch Panels with Cable Minder

- These Patch Panels are available in 16, 24 and 32-port configurations
- All ports exceed Category 6 ISO/IEC11801:2002 and TIA/EIA-568-B.2-1 component compliance
- · Comes supplied with Master Minder as standard

	scription
KR064501183-16 Cate	tegory 6 PMK 16-port Patch Panel with Cable Minder, Black, Box of 1
KR064501183-24 Cate	tegory 6 PMK 24-port Patch Panel with Cable Minder, Black, Box of 1
KR064501183-32 Cate	tegory 6 PMK 32-port Patch Panel with Cable Minder, Black, Box of 1

#### Category 5e Economy UTP Patch Panels

- 8P8C/RJ45
- 16. 24 & 32 Ports
- 568A or B termination
- Terminate with Krone/110-style tools

Economy Patch Panels are available in 16, 24, and 32 port configurations and mount easily into 19" racks. The panels are easily terminated using your existing Krone/110-style punchdown tool, and can be terminated in either T568A or B wiring schemes. Patch panels also include write-on areas for easy port and service identification.

Part No.	Description
DC-C5PP16E	CAT5e 16-pt Economy Patch Panel 8P8C K/110, Black 1RU
DC-C5PP24E	CAT5e 24-pt Economy Patch Panel 8P8C K/110, Black 1RU
DC-C5PP32E	CAT5e 16-pt Economy Patch Panel 8P8C K/110, Black 1RU CAT5e 24-pt Economy Patch Panel 8P8C K/110, Black 1RU CAT5e 32-pt Economy Patch Panel 8P8C K/110, Black 2RU

#### **Category 5e Premium UTP Patch Panels**

- 8P8C/RJ45
- 12, 16, 24, 32 & 48 Ports
- 568A or B termination
- Terminate with Krone/110-style tools
- · Designation strips for easier cable management

Engineered with both speed and cable management in mind, the Acton panel makes an ideal choice. 19-inch rackmount panels are easy to terminate with Krone/110-style tools and can be configured to either 568A or B wiring. Removable designation strips on the front make labelling ports easy.

Part No.	Description
DC-C5PP12	CAT5e 12-pt Premium Patch Panel 8P8C K/110, Grey 1RU
DC-C5PP16	CAT5e 16-pt Premium Patch Panel 8P8C K/110, Grey 1RU
DC-C5PP24	CAT5e 24-pt Premium Patch Panel 8P8C K/110, Grey 1RU
DC-C5PP32	CAT5e 32-pt Premium Patch Panel 8P8C K/110, Grey 2RU
DC-C5PP48	CAT5e 48-pt Premium Patch Panel 8P8C K/110, Grey 2RU



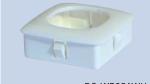
KR064501048-00

KR064501064-00









DC-WB25AWH



DC-WB25BWH





#### Category 5e PMK Patch Panels

- · Supplied pre-loaded with Category 5e PMK style outlets
- · All mounting screws and cage nuts included
- Fits into 19"" rack equipment, each panel is 1RU high

Part No.	Description
KR064501046-00	Category 5e 16-port Patch Panel, Box of 1
KR064501048-00	Category 5e 24-port Patch Panel, Box of 1
KR064501049-00	Category 5e 32-port Patch Panel, Box of 1
KR064504048-00	Category 5e 24-port Patch Panel, Box of 5

#### Category 5e PMK Patch Panels with Rear Cable Minder

- · Supplied pre-loaded with Category 5e PMK style outlets
- · Metal rear cable minder and all mounting screws and cage nuts included
- Fits into 19" rack equipment, each panel is 1RU high

Part No.	Description
KR064501064-00	Category 5e 16-port Patch Panel with Rear Cable Minder, Box of 5
KR064501065-00	Category 5e 24-port Patch Panel with Rear Cable Minder, Box of 5
KR064501066-00	Category 5e 32-port Patch Panel with Rear Cable Minder, Box of 5

#### **Category 3 UTP Voice Patch Panels**

- Used for voice networks only
- · High density design
- 25 or 50 x 8P4C outlets

Krone / 110-style termination



KRONE

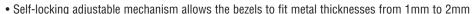
KRONE

The new Acton Voice Patch Panels offer high density design for voice services only. Equipped with either 25 or 50 outlets over 1RU, these Voice Patch Panels offer big space savings.

Part No.	Description
DC-C3PP25	CAT3 25-pt Voice Patch Panel 8P4C K/110, Black 1RU
DC-C3PP50	CAT3 50-pt Voice Patch Panel 8P4C K/110, Black 1RU

#### **Workstation Bezels - Trade Pack Qty 10**





· Sold in 10-packs

These bezels are used to allow Australian-style jacks to be mounted into a 25mm workstation port. The self-locking adjustable mechanism allows the bezel to adapt to either 1mm or 2mm thick metal, without needing to purchase a different bezel.

Part No.	Description	
DC-WB25AWH	Workstation Bezel, suits Aus Jack, 25mm, White, 10 Pack	
DC-WB25BWH	Workstation Bezel, Blank, 25mm, White, 10 Pack	NOW
DC-WB25ABK	Workstation Bezel, suits Aus Jack, 25mm, Black, 10 Pack	NOW NCLUDES CAGE NUTS
DC-WB25BBK	Workstation Bezel, Blank, 25mm, Black, 10 Pack	

#### **IN FOCUS**

#### Solid Core vs. Multistrand Twisted Pair Cable

Twisted pair cable is available in two main varieties: Solid Core and Multistrand (or "stranded").

Solid Core cable provides better signal performance, making it more efficient for longer runs. For this reason, fixed wiring (i.e. installed permanently behind the walls) in homes and offices is usually constructed using Solid Core cabling.

Multistrand cable is stronger and more flexible than Solid Core, and is therefore ideal for patch cables which are often moved or stretched. Multistrand cable is generally more expensive than Solid Core cable for this reason.

Different modular plugs (e.g. RJ-45) should be used depending on which type of cable is chosen, either Solid Core or Multistrand. Whilst the connectors are identical in terms of external physical size, the internal connections differ slightly to provide optimum performance for each type. It is therefore recommended that the correct modular plug is used at all times.

DATA

DATA

### **Infrastructure Cabling**

#### **RJ Modular Plugs, Round Multistrand**

Part No.	Description	BITZ
Pack Qty 1000 DC-MP88RM-1K	RJ Modular Plug, 8P8C, Round Multistrand, 1000 Pack	See pg. 482 for crimp tooling. We also recommend batabits Strain Relief Boots,
Pack Qty 100 DC-MP44RM	RJ Modular Plug, 4P4C, Round Multistrand, 100 Pack	see pg.379. For best results, use with Acton Multistrand cable (DC-C5PL305- BL). See pg.372 for more colour varieties.
DC-MP64RM	RJ Modular Plug, 6P4C, Round Multistrand, 100 Pack	
DC-MP66RM	RJ Modular Plug, 6P6C, Round Multistrand, 100 Pack	
DC-MP88RM	RJ Modular Plug, 8P8C, Round Multistrand, 100 Pack	
DC-MPS88RM	RJ Modular Plug, 8P8C Shielded, Round Multistrand, 100 Pack	
DC-MP10RM	RJ Modular Plug, 10P10C, Round Multistrand, 100 Pack	
Trade Pack Qty 10		
DC-MP44RM-10	RJ Modular Plug, 4P4C, Round Multistrand, 10 Pack	
DC-MP64RM-10	RJ Modular Plug, 6P4C, Round Multistrand, 10 Pack	
DC-MP66RM-10	RJ Modular Plug, 6P6C, Round Multistrand, 10 Pack	
DC-MP88RM-10	RJ Modular Plug, 8P8C, Round Multistrand, 10 Pack	







DC-MP64RS



Part No.	Description	BITZ
Pack Qty 100		
DC-MP64RS	RJ Modular Plug, 6P4C, Round Solid Core, 100 Pack	See pg.482 for crimp tooling. We also recommend DataBitz Strain Relief Boots, see
DC-MP66RS	RJ Modular Plug, 6P6C, Round Solid Core, 100 Pack	pg.379. For best results, use with Acton Solid
DC-MP88RS	RJ Modular Plug, 8P8C, Round Solid Core, 100 Pack	Core cable (DC-C5S305-BL - Blue 305mtr).
DC-MPS88RS	RJ Modular Plug, 8P8C Shielded, Round Solid Core, 100 Pack	
DC-MP10RS	RJ Modular Plug, 10P10C, Round Solid Core, 100 Pack	
Trade Pack Qty 10		
DC-MP64RS-10	RJ Modular Plug, 6P4C, Round Solid Core, 10 Pack	
DC-MP66RS-10	RJ Modular Plug, 6P6C, Round Solid Core, 10 Pack	
DC-MP88RS-10	RJ Modular Plug, 8P8C, Round Solid Core, 10 Pack	



DC-MP88RS



#### RJ Modular Plugs, Flat Multistrand



RJ Modular Plug, 6P4C, Flat Multistrand, 10 Pack

RJ Modular Plug, 6P6C, Flat Multistrand, 10 Pack

RJ Modular Plug, 8P8C, Flat Multistrand, 10 Pack



DC-MP44FM





DC-MP88FM

# AMP Modular Plugs - Pack Qtv 100

DC-MP64FM-10

DC-MP66FM-10

DC-MP88FM-10

	ingo i don diy ioo	AMP
Part No.	Description	NETCONNECT
AT-56413343	AMP 4P4C Plug, Flat Multistrand, 100 Pack	See pg.482 for crimp tooling. We also recommend DataBitz Strain Relief
AT-56413353	AMP 6P4C Plug, Flat Multistrand, 100 Pack	recommend DataBitz Strain Relief Boots, see pg.379
AT-56413373	AMP 6P6C Plug, Flat Multistrand, 100 Pack	boots, see pg.379
AT-55550423	AMP 6P6C Plug, Round Solid Core, 100 Pack	
AT-505547393	AMP 8P8C Plug, Flat Multistrand, 100 Pack	
AT-55547203	AMP 8P8C Plug, Round Solid Core, 100 Pack	







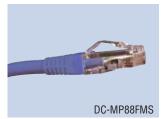
- Two piece design
- · Terminate with normal crimp tooling





Two piece designed plug offers superior performance over regular modular plugs. Offset contact terminations ensure superior NEXT performance.





#### **RJ Snagless Modular Plugs - Pack Qty 100**



- · Special "snag-proof" clip
- · Suitable for use in all applications, especially in heavily-cabled wiring closets
- Terminate with normal crimp tooling

Our snagless Cat5e plugs feature a "snag-proof" clip on the RJ45 connector, making moves, adds and changes in a heavily-cabled wiring closet simple and quick.



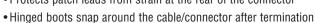


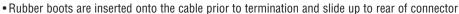
DC-MP88BR-XX

DC-MP88BH-XX

#### **RJ45 Strain Relief Boots**







· No special tooling required





Part No.	Description
Pack Qty 100	
DC-MP88BH-XX	Hinged RJ45 Strain Relief Boot, 100 Pack
DC-MP88BR-XX	Rubber RJ45 Strain Relief Boot, 100 Pack
Trade Pack Qty 10	
DC-MP88BH-XX10	Hinged RJ45 Strain Relief Boot, 10 Pack
DC-MP88BR-XX10	Rubber RJ45 Strain Relief Boot, 10 Pack
Replace "XX" with Co	olour: BK - Black; BL - Blue; GN - Green; RD - Red; WH - White; YL - Yellow



#### Category 6 Coupler

- Joins two patch cables
- Provides 2 x RJ45 (8P8C) sockets for interconnection
- Small size allows for use behind walls/patch panels
- Maintains CAT6 performance

Now you can join two Patch Cables and still maintain your overall Cat6 performance. The Acton Cat6 Coupler accepts two RJ45 (8P8C) Plugs and is easy to install.



Part No.	Description
DC-C6AD	CAT6 Coupler, 2 x 8P8C Jacks

#### **Category 5e Couplers**

- · Joins two patch cables
- Provides 2 x RJ45 (8P8C) sockets for interconnection
- Small size allows for use behind walls/patch panels

Maintains CAT5e performance

Now you can join two Patch Cables and still maintain your overall CAT5e performance. The Acton CAT5e Coupler accepts two RJ45 (8P8C) Plugs and is easy to install.

Part No.	Description
DC-C5AD	CAT5e Coupler, 2 x 8P8C Jacks
DC-C5ADR	CAT5e Coupler, 2 x 8P8C Jacks R/Angle







DC-C5CJ

DC-C5SP

DC-C5ADR

Joins two CAT5e cables	110-style punch down tool. See pg.483	
• Provides 2 x 8P8C K/110 blocks for interconnection	SYSTEMS	PRESS SI
Small size allows for use behind walls/patch panels		INLINE COUPLER TO C.
Maintains CAT5e performance		E
Ideal for extending or joining existing Cat5e cables, the joiner allows	easy termination of two Cat5e cables using your	

#### Part No. **Description** DC-C5CJ

**Category 5e Cable Joiner** 

Krone/110-style punchdown tool.

CAT5e Cable Joiner, 2 x 8P8C K/110 Jacks

#### **Category 5e Splitters**

- · Use one UTP socket for multiple services
- For use with network speeds up to 100Mbps

Use these Acton Splitters to get the most out of your UTP Cable. If it is not an option to run an additional cable to an outlet, using a splitter at the Patch Panel and Outlet allows you to combine multiple services over the one UTP Cable.

Part No.	Description
DC-C5SP	CAT5e Data Splitter, 8P8C Plug to 2xJacks
DC-C5SPY	CAT5e Y-Bridge, 8P8C Plug to 2xJacks
DC-C5SPDV	CAT5e Voice/Data Splitter, 8P8C Plug to 2xJacks
DC-C5SP4V	CAT5e 4-way Voice Splitter, 8P8C Plug to 4xJacks





DC-C5SPDV





IN FOCUS	Splitter Wiring
Data/Data (DC-C5SP)  This model is used to allow two computers to access a 10/100 Ethernet network via a single wall socket, by utilising the 2 unused pairs in a Cat5e cable (not suitable for Gigabit which uses all 4 pairs).	Y-Bridge (DC-C5SPY)  This model is used to provide physical bridging across all 8 wires, like a double adapter. This model can be used to allow two devices (must use different wires by default, or via custom cable) to utilise a single Cat5e cable
12345678	1 2 3 4 5 6 7 8
Voice/Data (DC-C5SPDV)  This model is used to allow a 10/100 computer and a telephone to share a single wall socket and connect to their respective services at the same time.  1 2 3 4 5 6 7 8	4-way Voice (DC-C5SP4V)  This model allows 4 phones to share a single wall socket for connection to the PBX/line. Phones use 2 wires for normal operation. So in a Cat5e cable, 6 wires are normally spare. Now you can make use of them using this handy device!
12345678 12345678	1 2 3 4 5 6 7 8 1 2 3 4 5 6 7 8



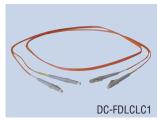














# Fibre Optic Patch Cables, 62.5/125µm Multimode Duplex

Fibre Optic Patch	Cables,	62.5/125µm Multimode Duplex	DATA
Part No.	Description	1	BITIZ
ST to ST			
DC-FDST1	ST-ST MM	Duplex Fibre Patch Cable, 1m	For more info on connector types
DC-FDST2	ST-ST MM	Duplex Fibre Patch Cable, 2m	& varieties, see our Connector Reference Guide on pg.404
DC-FDST3	ST-ST MM	Duplex Fibre Patch Cable, 3m	Helefelice dulue on pg.404
DC-FDST5	ST-ST MM	Duplex Fibre Patch Cable, 5m	
DC-FDST10	ST-ST MM	Duplex Fibre Patch Cable, 10m	
DC-FDST20	ST-ST MM	Duplex Fibre Patch Cable, 20m	
SC to SC			
DC-FDSC1	SC-SC MM	Duplex Fibre Patch Cable, 1m	
DC-FDSC2		Duplex Fibre Patch Cable, 2m	
DC-FDSC3		Duplex Fibre Patch Cable, 3m	
DC-FDSC5		Duplex Fibre Patch Cable, 5m	
DC-FDSC10		Duplex Fibre Patch Cable, 10m	
DC-FDSC20		Duplex Fibre Patch Cable, 20m	
ST to SC		<u> </u>	
DC-FDSTSC1	CT CC MANA	Duplex Fibre Patch Cable, 1m	
DC-FDSTSC2		Duplex Fibre Patch Cable, 1111  Duplex Fibre Patch Cable, 2m	
DC-FDSTSC3		Duplex Fibre Patch Cable, 3m	
DC-FDSTSC5		Duplex Fibre Patch Cable, 5m	
DC-FDSTSC10		Duplex Fibre Patch Cable, 5111	
DC-FDSTSC20		Duplex Fibre Patch Cable, 20m	
	OT-OU WIN	Duplex Fibre Fatori Gable, 2011	
MT-RJ to MT-RJ			
DC-FDMTMT1		Duplex Fibre Patch Cable, 1m	
DC-FDMTMT2		Duplex Fibre Patch Cable, 2m	
DC-FDMTMT3		Duplex Fibre Patch Cable, 3m	
DC-FDMTMT5		Duplex Fibre Patch Cable, 5m	
DC-FDMTMT10	WITKJ WIW	Duplex Fibre Patch Cable, 10m	
MT-RJ to ST			
DC-FDSTMT1		/IM Duplex Fibre Patch Cable, 1m	
DC-FDSTMT2	MTRJ-ST N	/IM Duplex Fibre Patch Cable, 2m	
DC-FDSTMT3		/IM Duplex Fibre Patch Cable, 3m	
DC-FDSTMT5		/IM Duplex Fibre Patch Cable, 5m	
DC-FDSTMT10	MTRJ-ST N	/IM Duplex Fibre Patch Cable, 10m	
MT-RJ to SC			
DC-FDSCMT1	MTRJ-SC N	MM Duplex Fibre Patch Cable, 1m	
DC-FDSCMT2	MTRJ-SC N	MM Duplex Fibre Patch Cable, 2m	
DC-FDSCMT3	MTRJ-SC N	MM Duplex Fibre Patch Cable, 3m	
DC-FDSCMT5	MTRJ-SC N	MM Duplex Fibre Patch Cable, 5m	
DC-FDSCMT10	MTRJ-SC N	MM Duplex Fibre Patch Cable, 10m	
LC to LC			
DC-FDLCLC1	I C-I C MM	Duplex Fibre Patch Cable, 1m	
DC-FDLCLC2		Duplex Fibre Patch Cable, 2m	
DC-FDLCLC3		Duplex Fibre Patch Cable, 3m	
DC-FDLCLC5		Duplex Fibre Patch Cable, 5m	
DC-FDLCLC10		Duplex Fibre Patch Cable, 10m	

Part No.	Description
LC to ST	
DC-FDSTLC1	LC-ST MM Duplex Fibre Patch Cable, 1m
DC-FDSTLC2	LC-ST MM Duplex Fibre Patch Cable, 2m
DC-FDSTLC3	LC-ST MM Duplex Fibre Patch Cable, 3m
DC-FDSTLC5	LC-ST MM Duplex Fibre Patch Cable, 5m
DC-FDSTLC10	LC-ST MM Duplex Fibre Patch Cable, 10m
LC to SC	
DC-FDSCLC1	LC-SC MM Duplex Fibre Patch Cable, 1m
DC-FDSCLC2	LC-SC MM Duplex Fibre Patch Cable, 2m
DC-FDSCLC3	LC-SC MM Duplex Fibre Patch Cable, 3m
DC-FDSCLC5	LC-SC MM Duplex Fibre Patch Cable, 5m
DC-FDSCLC10	LC-SC MM Duplex Fibre Patch Cable, 10m





# Fibre Optic Patch Cables, 50/125µm Multimode Duplex

DC-FD50SCLC10











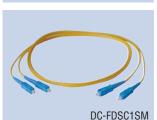




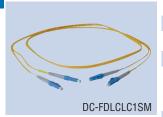
Part No.	Description	BITZ
ST to ST		
DC-FD50ST1	ST-ST 50/125 MM Duplex Fibre Patch Cable, 1m	For more info on connector types
DC-FD50ST2	ST-ST 50/125 MM Duplex Fibre Patch Cable, 2m	& varieties, see our Connector Reference Guide on pg.404
DC-FD50ST3	ST-ST 50/125 MM Duplex Fibre Patch Cable, 3m	
DC-FD50ST5	ST-ST 50/125 MM Duplex Fibre Patch Cable, 5m	
DC-FD50ST10	ST-ST 50/125 MM Duplex Fibre Patch Cable, 10m	
SC to SC		
DC-FD50SC1	SC-SC 50/125 MM Duplex Fibre Patch Cable, 1m	
DC-FD50SC2	SC-SC 50/125 MM Duplex Fibre Patch Cable, 2m	
DC-FD50SC3	SC-SC 50/125 MM Duplex Fibre Patch Cable, 3m	
DC-FD50SC5	SC-SC 50/125 MM Duplex Fibre Patch Cable, 5m	
DC-FD50SC10	SC-SC 50/125 MM Duplex Fibre Patch Cable, 10m	
ST to SC		
DC-FD50STSC1	ST-SC 50/125 MM Duplex Fibre Patch Cable, 1m	
DC-FD50STSC2	ST-SC 50/125 MM Duplex Fibre Patch Cable, 2m	
DC-FD50STSC3	ST-SC 50/125 MM Duplex Fibre Patch Cable, 3m	
DC-FD50STSC5	ST-SC 50/125 MM Duplex Fibre Patch Cable, 5m	
DC-FD50STSC10	ST-SC 50/125 MM Duplex Fibre Patch Cable, 10m	
LC to LC		
DC-FD50LCLC1	LC-LC 50/125 MM Duplex Fibre Patch Cable, 1m	
DC-FD50LCLC2	LC-LC 50/125 MM Duplex Fibre Patch Cable, 2m	
DC-FD50LCLC3	LC-LC 50/125 MM Duplex Fibre Patch Cable, 3m	
DC-FD50LCLC5	LC-LC 50/125 MM Duplex Fibre Patch Cable, 5m	
DC-FD50LCLC10	LC-LC 50/125 MM Duplex Fibre Patch Cable, 10m	
LC to ST		
DC-FD50STLC1	LC-ST 50/125 MM Duplex Fibre Patch Cable, 1m	
DC-FD50STLC2	LC-ST 50/125 MM Duplex Fibre Patch Cable, 2m	
DC-FD50STLC3	LC-ST 50/125 MM Duplex Fibre Patch Cable, 3m	
DC-FD50STLC5	LC-ST 50/125 MM Duplex Fibre Patch Cable, 5m	
DC-FD50STLC10	LC-ST 50/125 MM Duplex Fibre Patch Cable, 10m	
LC to SC		
DC-FD50SCLC1	LC-SC 50/125 MM Duplex Fibre Patch Cable, 1m	
DC-FD50SCLC2	LC-SC 50/125 MM Duplex Fibre Patch Cable, 2m	
DC-FD50SCLC3	LC-SC 50/125 MM Duplex Fibre Patch Cable, 3m	
DC-FD50SCLC5	LC-SC 50/125 MM Duplex Fibre Patch Cable, 5m	

LC-SC 50/125 MM Duplex Fibre Patch Cable, 10m















#### Fibre Optic Patch Cables, 9/125µm Single Mode Duplex



#### **Fibre Optic Pigtails**

Part No.

900µm

DC-FPT9STM1

DC-FPT9STM2

DC-FPT9SCM1 DC-FPT9SCM2

DC-FPT9STS1

DC-FPT9STS2

DC-FPT9SCS1

DC-FPT9SCS2

3mm Jacket DC-FPT3STM1

DC-FPT3STM2

DC-FPT3SCM1

DC-FPT3SCM2

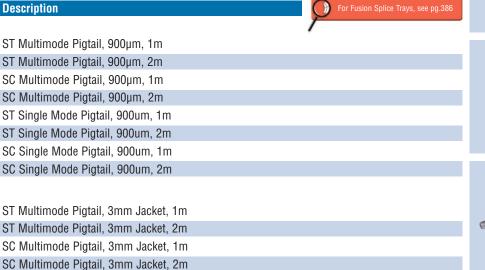
The DataBitz range of fibre optic pigtails covers both ST & SC multimode & single mode transmission applications. Pigtails are available in 900µm, and 3mm jacketed fibre. All pigtails are manufactured to stringent quality standards and are available in large volumes.











#### **Fibre Optic Epoxy Connectors**

- Epoxy connectors with ceramic ferrule
- · Available for both Multimode and Single Mode fibre
- Available in ST, SC & LC
- · High quality construction with low insertion loss







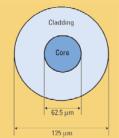
Part No.	Description
DC-FCSTMM	Fibre Optic Epoxy Connector, Multimode, Ceramic, ST Simplex
DC-FCSCMM	Fibre Optic Epoxy Connector, Multimode, Ceramic, SC Simplex
DC-FCLCMM	Fibre Optic Epoxy Connector, Multimode, Ceramic, LC Simplex
DC-FCLCMMD	Fibre Optic Epoxy Connector, Multimode, Ceramic, LC Duplex
DC-FCSTSM	Fibre Optic Epoxy Connector, Single Mode, Ceramic, ST Simplex
DC-FCSCSM	Fibre Optic Epoxy Connector, Single Mode, Ceramic, SC Simplex
DC-FCLCSM	Fibre Optic Epoxy Connector, Single Mode, Ceramic, LC Simplex
DC-FCLCSMD	Fibre Optic Epoxy Connector, Single Mode, Ceramic, LC Duplex



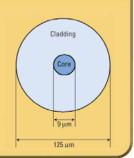
#### IN FOCUS

# Multimode vs. Single mode Fibre

Multimode fibre has a relatively large light carrying core, usually either 62.5 or 50 µm (microns) in diameter. It is normally used for short distance transmissions with LED-based fibre optic equipment.



Single Mode fibre has a small light carrying core of 9 µm in diameter. It is normally used for long distance transmissions with laser-based fibre optic transmission equipment.







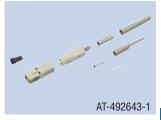


#### AMP LightCrimp Plus Epoxyless Fibre Optic Connectors



- No epoxy, no oven, no mess
- Pre-polished connectors require crimping only
- Easy and fast fibre termination in less than a minute
- No polishing needed: simply strip the cable, cleave and crimp
- Factory-polished to a consistent, high-quality end finish eliminates return loss concerns
- . No need for epoxy, curing ovens, or electricity
- · One tool kit for single-mode and multimode terminations

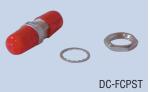
With the Amp NetConnect LightCrimp Plus connectors, you can terminate optical fibres in less than a minute. LightCrimp Plus connectors use patented splice and crimp technology to make fibre optic termination a quick, clean and simple mechanical process. Only a few simple tools with limited training are required - consumables are not. With LightCrimp Plus, you can terminate fibre without epoxies and polishing paper.























Part No.	Description
AT-492642-1	LightCrimp Plus ST MM 62.5/125µm Simplex
AT-492643-1	LightCrimp Plus SC MM 62.5/125µm Simplex
AT-1278009-1	LightCrimp Plus SC MM 62.5/125μm Duplex
AT-1754483-1	LightCrimp Plus LC MM 62.5/125µm Simplex
AT-1754485-1	LightCrimp Plus LC MM 62.5/125µm Duplex
AT-1693276-1	LightCrimp Plus SC SM 9/125µm Simplex
AT-1693278-1	LightCrimp Plus SC SM 9/125µm Duplex
AT-1754482-1	LightCrimp Plus LC SM 9/125µm Simplex
AT-1758884-1	LightCrimp Plus LC SM 9/125μm Duplex

#### **AMP LightCrimp Epoxyless Fibre Optic Connectors**

- No epoxy, no oven, no mess, just crimp and polish
- Suits 250/900µm buffered & 3mm jacketed fibre

Part No.	Description
AT-492168-1	LightCrimp ST XTC MM 62.5/125µm Simplex Polymer
AT-504001-1	LightCrimp ST XTC MM 62.5/125µm Simplex Ceramic
AT-503692-1	LightCrimp SC XTC MM 62.5/125µm Simplex Ceramic
AT-503693-1	LightCrimp SC XTC MM 62.5/125µm Duplex Ceramic

#### **Fibre Optic Couplers**

Fibre Optic Couplers		DATA
Part No.	Description	BITZ
DC-FCPST	Fibre Optic Coupler, Multimode, Metal, ST Simplex	
DC-FCPSC	Fibre Optic Coupler, Multimode, Metal, SC Simplex	
DC-FCPSCD	Fibre Optic Coupler, Multimode, Metal, SC Duplex	
DC-FCPLCD	Fibre Optic Coupler, Multimode, Metal, LC Duplex	
DC-FCPSTSM	Fibre Optic Coupler, Single Mode, Ceramic, ST Simplex	
DC-FCPSCSM	Fibre Optic Coupler, Single Mode, Ceramic, SC Simplex	
DC-FCPSCDSM	Fibre Optic Coupler, Single Mode, Ceramic, SC Duplex	
DC-FCPLCDSM	Fibre Optic Coupler, Single Mode, Ceramic, LC Duplex	

#### **Zero Fibre Tubing**

- DF-FFT3M: Builds up 900µm fibre to 3mm
- DF-FFT1.2M: Accepts 250, 500 & 900µm diameter or coated fibre for breakout applications
- Sold in 30 metre rolls

Part No.	Description
DF-FFT3M	Orange 3mm Zero Fibre Tube, 30m Roll
DF-FFT1.2M	White 1.22mm Zero Fibre Tube, 30m Roll

#### **Modular Fibre Enclosures**

- Supplied complete with ST Modules, SC Modules also available
- Modules require fibre couplers (sold separately)
- Rack mount model is suitable for 19" racks



These trays are used in the distribution and patching of optical fibre. Their modular design allows you to incorporate both ST

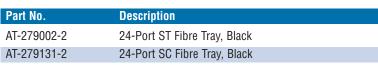
DATA



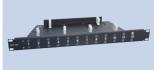
	DC-FC9T-12



#### **AMP Rack Mount Fibre Panel with Management Tray**







#### AT-279002-2

#### **Fusion Splice Tray**

- Supports 12 fusion splices with protection sleeves (2 x 6 positions)
- . Mounts into most fibre optic trays
- · Supplied with cover for protection

The DataBitz Fusion Splice Tray is designed to hold up to 12 fusion splices with protection sleeves, and can be mounted



#### 19" Backmount Frame

- Backmount frame of 19"" rack mounting
- Capable of holding 3, 15 or 18 Series 2 or HighBand® modules

Outpublic of Holding of 10 of 10 offices 2 of Highbands Hoddies		
Part No.	Description	
KR064501202-00	Backmount Frame, 3 way, Box of 1	
KR064501008-00	Backmount Frame, 15 way, Box of 1	
KR064503033-00	Backmount Frame, 18 way, Box of 1	
KR064501008-00	Backmount Frame, 15 way, Box of 1	

#### 19" Backmount Frame, Recessed

- Backmount frame of 19"" rack mounting
- · Capable of holding 9 or 15 Series 2 or HighBand modules
- Deceased to allow better elegrance for deers on 10" reals

• necessed to allow better clearance for doors on 19 Tacks	
Part No.	Description
KR064502009-00	Backmount Frame, 9 way recessed, Box of 1
KR064502006-00	Backmount Frame, 15 way recessed, Box of 1







ADC

**KRONE** 

**KRONE** 



KR064502009-00









KR064551030-00



KR064551042-00



KR064552034-00









#### **Final Distribution Point**

- Final Distribution Point for use beyond the network boundary
- Shallow lid does not permit overvoltage protection magazines
- · Modules included

Part No.	Description
KR064551016-03	Final Distribution Point - with Earth 10-pair, Box of 1
KR064551016-00	Final Distribution Point - with Earth 20-pair, Box of 1
KR064551030-00	Distribution Box, 30-pair, Box of 1
KR064551030-03	Distribution Box, 30-pair without BMF, Box of 1

#### Main Distribution Frame, 10-pair

- For internal use at or beyond the network boundary
- Contains 2 x 10 pair voice modules and one (1) six (6) terminal earth point
- Deep lid accommodates overvoltage protection magazines

Part No.	Description
KR064551042-00	Main Distribution Frame (MDF), Box of 1

#### **Jumperable Frame Cover - Metal**

- · Provides adequate depth for overvoltage protection magazines or test cords when fitted into the modules
- · Provision for record book storage
- . Comes with a lock and key
- · Plastic cable entry points on all four sides
- Suitable for both Profil® and Backmount Jumperable frames

Part No.	Description
KR064552022-10	Jumperable Frame Cover, 27 way, Box of 1

#### **Jumperable Frame Cover - Plastic**

- Provision for Record Book Holder
- · Comes with lock and key
- · Plastic cable entry points on all four sides
- Suitable for both Profil® and Backmount 11 way Jumperable frames
- This cover provides adequate depth for overvoltage protection magazines or test cords when fitted into the modules

5575. p. 57.435 t	and a second sec
Part No.	Description
KR064552024-01	Jumperable Frame Cover, 11 way, Box of 1

#### **Jumperable Frames**

- For mounting of Series 2 or HighBand® modules
- Typically one label holder is used every 100 pairs
- Profil® frames come complete with an earth strap
- 100 250-pair Frames for internal use as a campus distributor, building distributor or floor distributor, at or beyond the network boundary

Part No.	Description
KR064552034-00	Jumperable Backmount Frame, 11 way, Box of 1
KR064552034-01	Jumperable Backmount Frame, 27 way, Box of 1
KR064601042-00	Jumperable Profil Frame, 11 way, Box of 1
KR064601042-01	Jumperable Profil Frame, 27 way, Box of 1





**KRONE** 



#### Series 2 Arrestor Magazine, 3-pole (Profil®)

- This Arrestor Magazine holds up to 10, 3-pole arrestors for 3 point protection of Series 2 Modules
- The surge capacity of ADC KRONE Series 2 Connection Modules is 10kA per wire/contact
- Magazine can be inserted without interrrupting existing circuits
- Supplied with a clear cover to prevent contact with TNV (Telecommunication Network Voltage)
- 2 Profil Earth Clips (supplied), are essential for the extension of the protective earth from the Profil rods to the Arrestor Magazine







KR064622053-10 Profil Arrestor Magazine, loaded 230V, Bag of 1

# Series 2 Arrestor Magazine, Unloaded, 3-pole (Profil)

- This Arrestor Magazine holds up to 10, 3-pole arrestors for 3 point protection of Series 2 Modules
- The surge capacity of ADC KRONE Series 2 Connection Modules is 10kA per wire/contact

Profil Arrestor Magazine, unloaded, Box of 1

Magazine can be inserted without interrrupting existing circuits

Description

- Supplied with a clear cover to prevent contact with TNV (Telecommunication Network Voltage)
- Profil Earth Clips (2 supplied), are essential for the extension of the protective earth from the Profil rods to the Arrestor Magazine





# KR064623010-03

# Record Book - 1000-pair

Part No.

Part No.

Part No.

KR060892015-00

KR064623044-00

KR064622095-00

. To record cable pair terminations and to keep records of moves and changes

Record Book Holder, Box of 1

Number of pages is 23 and pairs per page is 50





#### Part No. Description

KR064623010-03 Record Book, Box of 1



**Record Book Holder** 

• Used to hold 1000-pair Record Book

· For surface mounting inside telecommunication closets Description





KR060892015-00

KR064623044-00

# 10-pair Hinged Label Holder

- · For labelling of individual modules
- · Hinges to allow access to jumper wires and for patching/testing
- Recommended for jumpered environments
- Snaps on to module face to provide a cover over the module

Description



KRONE



# **Highway Media Outlet**

• Can be mounted in Keystone surface mount boxes and faceplates

• The Highway media 8-position 4-contact Outlet is the standard carrier telephone connection in Australia

• The gel-filled Outlet is ideal for harsh environmental conditions

• Termination caps are included to help maintain a solid, long term connection

Hinged Label Holder, Bag of 1





#### Part No. Description

KR064671105-00 Highway Media Standard Outlet, Bag of 10



KR064671107-00



- Can be mounted in Keystone surface mount boxes and faceplates
- Mode 3 Outlet bridges contacts 3-4 and 5-6 when the plug is withdrawn
- Essential for alarm systems and other applications that cannot afford accidental interruption
- Termination caps are included to help maintain a solid, long term connection



#### Series 2 Disconnection Module (1-0), Profil®

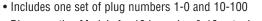
Description

· Pairs numbered 1-0

Part No.

- Test is possible in both directions
- Can accept 3 or 5 point protection elements
- For mounting on Profil or Backmount Frames





• Disconnection Module for 10 incoming & 10 outgoing pairs



KR064685043-10















#### Series 2 Disconnect Module (1-0), Profil, Box of 10 KR064685043-10

# HighBand® 10 Disconnect Module

- Category 5e Disconnect Module for termination of 10 incoming and 10 outgoing pairs
- Pairs numbered 1-10
- Ideal for use in backbone cabling where high density and disconnect features are required
- Can be used in a patch-by-Exception solution
- For mounting on both Profil® and Backmount Frames

Part No.	Description
KR064685061-00	HighBand 10 Disconnect Module, Box of 10

#### 3-Pole Arrestors

• For use with ADC KRONE's Arrestor Magazines

Part No.	Description
KR064690001-24	Arrestor 3-pole, 500V, 3YVJ-500JI, Bag of 10
KR064690001-17	Arrestor 3-pole, 230V, 3YVJ-230JI, Bag of 10

#### **Voice Connection Modules (Disconnection Type)**

· ABS plastic

Part No.

- · ACA approved
- Silver plated contacts

Our popular Voice Disconnection Module allows the termination of up to 10 pairs of incoming and outgoing cabling. Disconnect contact used for opening the circuit. Fits directly into Back Mount frames and will accept number plugs and lightning arresters. Numbered 1-0.

Voice Connectio	n Module Accessories
DC-VDM10	10-Pair IDC Connection Module

#### ries

We offer a full range of accessories to suit our Voice Distribution Systems, including an Arrester Magazine (DC-VLA10) which is unloaded, and will hold up to 10 x 3 Pole Overvoltage Arresters (DC-VOA3) for 3point protection of Disconnect module circuits. For use with both Profil or Back Mount frames. Our Label Holder (DC-VLH10) allows labelling of a group of modules, and occupies one module position.

Part No.	Description
DC-VLA10	Arrester Magazine, Unloaded, 10 Positions
DC-VOA3	Overvoltage Arrester, 3 Pole, 50 Pack
DC-VMP3	Disconnection Plug, 3 Pole, 100 Pack
DC-VLH10	Label Holder, 10 Pack



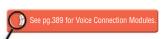
KRONE





#### **Back Mount Frames - Jumperable**

- 11 or 27-way models
- · Jumperable frames
- · Sturdy metal lid grey







Our Jumperable Back Mount Frames are ideal for internal use as a Campus Distributor, Building Distributor or Floor Distributor at or beyond the network boundary. Back mount frames include plastic jumper frames, allowing you to neatly pass jumper wire around the top and bottom of the frame. Suits back mount modules only.

Part No.	Description
DC-VBMJ11	Back Mount Jumperable Frame, 11 Position
DC-VBMJ27	Back Mount Jumperable Frame, 27 Position
DC-VBMJC11	Back Mount Jumperable Frame Cover, suits 11 Position
DC-VBMJC27	Back Mount Jumperable Frame Cover, suits 27 Position



#### **Connection Module Mounting Frames**

- · Metal frame only
- · Suits back mount modules
- · Ideal for wall mounting
- · Available in 5 to 33 positions

BITZ	
Con no 200 for Voice Connection Medules	



Description
Connection Module Mounting Frame, 5 Position
Connection Module Mounting Frame, 11 Position
Connection Module Mounting Frame, 15 Position
Connection Module Mounting Frame, 21 Position
Connection Module Mounting Frame, 31 Position
Connection Module Mounting Frame, 33 Position



#### **Distribution Enclosures**

- · Sturdy ABS plastic
- · Grey colour
- · Wall mounted
- Holds 10-pair Disconnection Modules
- · For internal use, with standard Back Mount Frame included





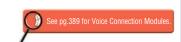
Our distribution enclosures are available in 50 or 100-pair models, and can be easily secured to a wall. The enclosure includes 4 moveable jumper rings and a record card. Strong ABS plastic and modern design makes this an affordable choice. Modules are sold separately.

Part No.	Description	
DC-VDB50	50-Pair Distribution Box	
DC-VDB100	100-Pair Distribution Box	



#### **External Distribution Box with Hinged Lid**

- · For external use IP56 rated
- · Robust design, with integral sealing strip for waterproofing
- Includes glands to seal cable outlets
- · Back Mount frames included

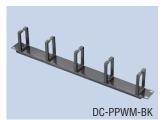




Our range of External Distribution Boxes are ideal for outdoor or factory floor applications. Supplied with a rubber seal, the box will stand up to the rigours of weather (IP56 rated), and provides an excellent solution for the termination and distribution of cables. Modules are sold separately.

Part No.	Description
DC-VDBH5	External Distribution Box, 5 Module
DC-VDBH100	External Distribution Box, 10 Module







- · Keeps cables within bend radius limit
- · Ensures neat and tidy patching



Acton Cable Managers ensure neat and tidy patching whilst helping to keep Patch Cables within their bend radius limits. Sturdy plastic clips ensure cables can be easily added and removed to cope with day to day changes.

Part No.	Description	
DC-PPWM-GY	Wire Management Panel, Grey 1RU	NOW
DC-PPWM-BK	Wire Management Panel, Black 1RU	NOW INCLUDES CAGE NUTS
DC-PPWM2-BK	Wire Management Panel, Black 2RU	NUTS



DC-PPWM2-BK

#### Hook & Loop Cable Ties - Trade Pack Qty 10

**Description** 

- · Perfect for bundling cables at patch panels or behind computer desks
- Two lengths available 300mm for larger bundles
- Fully reusable, cut to shorter lengths if necessary
- Supplied in a handy 10 pack
- · Available in black only

DC-CTH19200BK

DC-CTH25300BK

These DataBitz cable ties harness the convenience of the hook & loop system - simply wrap around cables and stick together! It is no longer necessary to waste a conventional cable tie when adding new cables to a patch panel or computer. These ties are black in colour, and are supplied in a handy 10 pack.

> Hook & Loop Cable Tie, Black, 19mm wide x 200mm long, 10 Pack Hook & Loop Cable Tie, Black, 25mm wide x 300mm long, 10 Pack



DC-CTHB20250BK

DC-CTHD25BK25

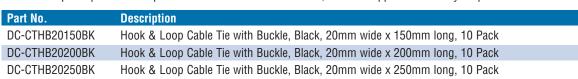
DC-CTH25300BK

# Hook & Loop Cable Ties with Buckle - Trade Pack Qty 10



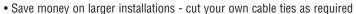
- · Perfect for bundling cables at patch panels or behind computer desks
- · Buckle provided for greater control
- Three lengths available 250mm for larger bundles
- · Fully reusable, cut to shorter lengths if necessary
- · Supplied in a handy 10 pack
- Available in black only

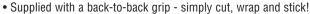
These DataBitz cable ties with buckle harness the convenience of the hook & loop system - simply wrap around cables, run through the buckle and stick together! It is no longer necessary to waste a conventional cable tie when adding new cables to a patch panel or computer. These ties are black in colour, and are supplied in a handy 10 pack.





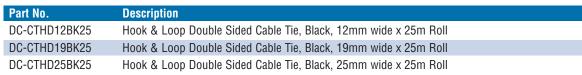
# Hook & Loop Double Sided Cable Tie - 25m Roll





- Supplied on a 25 metre reel
- · Available in black only

DataBitz cable tie rolls are perfect for large cabling installations where bundle sizes may vary greatly. Supplied on a handy 25mtr reel, installers simply cut to the correct length, wrap around the bundle and stick together! Available in black only, we offer three widths for maximum versatility.









# **Telephone Cabling**

#### **Modular Extension Cables - RJ11/RJ12**

Modular Extension Cables – RJ11/RJ12		DATA
Part No.	Description	BITZ
AC-W2471	Modular Ext. Cable, RJ11 6P4C, 1m	
AC-W2492	Modular Ext. Cable, RJ11 6P4C, 2m	
AC-W2495	Modular Ext. Cable, RJ11 6P4C, 3m	
AC-W2505	Modular Ext. Cable, RJ11 6P4C, 5m	
AC-W2532	Modular Ext. Cable, RJ11 6P4C, 10m	
AC-W2525	Modular Ext. Cable, RJ11 6P4C, 15m	
AC-W2472	Modular Ext. Cable, RJ12 6P6C, 2m	



# AC-W2478

#### Modular Extension Cables - RJ45 to RJ12

Modular Extension Cables – RJ45 to RJ12		DATA
Part No.	Description	BITZ
AC-W2478	Modular Ext. Cable, RJ45-RJ12, 2m	
AC-W2483	Modular Ext. Cable, RJ45-RJ12, 3m	
AC-W2485	Modular Ext. Cable, RJ45-RJ12, 5m	



# **Telephone Extension Cables**

Part No.	Description
AC-W1278	606P - 610S 4-Wire Extension Cable, 3m
AC-W1300	606P - 610S 4-Wire Extension Cable, 10m
AC-W1310	606P - 610S 4-Wire Extension Cable, 15m



### **Telephone Line Cords**

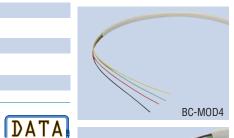
Telephone Line Cords		DATA
Part No.	Description	BITZ
AC-W3650	Line Cord 4-Wire, 605P-RJ12, 2m	
AC-W0023	Line Cord 4-Wire, 605P-RJ12, 3m	
AC-W0025	Line Cord 4-Wire, 605P-RJ12, 5m	



DATA

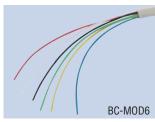
# **Telephone Handset Cords**

Part No.	Description	BITZ
AC-W3010	Handset Curly Cord, Black, 3m	
AC-W3030	Handset Curly Cord, Ivory, 3m	
AC-W3060	Handset Curly Cord, White, 3m	
AC-W3080	Handset Curly Cord, Black, 5m	
AC-W3100	Handset Curly Cord, Ivory, 5m	
AC-W3130	Handset Curly Cord, White, 5m	



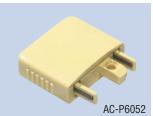
#### Flat Modular Cable - 100m & 500m Reels

Part No.	Description	BITZ
Ivory 100m Reels		
BC-MOD4-100	4-Wire Flat Modular Cable, Ivory, 100m Reel	For best results, use with DataBitz
BC-MOD6-100	6-Wire Flat Modular Cable, Ivory, 100m Reel	Modular Plugs. See pg.378
BC-MOD8-100	8-Wire Flat Modular Cable, Ivory, 100m Reel	•
Ivory 500m Reels		
BC-MOD4-500	4-Wire Flat Modular Cable, Ivory, 500m Reel	
BC-MOD6-500	6-Wire Flat Modular Cable, Ivory, 500m Reel	
BC-MOD8-500	8-Wire Flat Modular Cable, Ivory, 500m Reel	
Black 100m Reels		
BC-MOD4-100BK	4-Wire Flat Modular Cable, Black, 100m Reel	
BC-MOD6-100BK	6-Wire Flat Modular Cable, Black, 100m Reel	
BC-MOD8-100BK	8-Wire Flat Modular Cable, Black, 100m Reel	

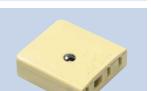




# **Telephone Cabling**







# AC-P1420











#### **Telephone Plugs & Sockets**

Telephone Plug	ps & Sockets DAT	'A
Part No.	Description BIT	Z
AC-P6052	605 Telephone Plug, 6 Conductor	
AC-P6105	610 Telephone Wall Socket	
AC-P6105B	610 Telephone Wall Socket, Bulk 100 Pack	
AC-P6107	610 Telephone Wall Socket, White	
AC-P6107B	610 Telephone Wall Socket, White, Bulk 100 Pack	
AC-P6116	611 Data Socket	
AC-P6116B	611 Data Socket, Bulk 100 Pack	
AC-P8630	610 Stacking Adapter	
AC-P8630B	610 Stacking Adapter, Bulk 100 Pack	
AC-P8620	610 Self Adhesive Backing Plate	
AC-P8620B	610 Self Adhesive Backing Plate, Bulk 100 Pack	

# C10 Telephone Plugs & Sockets

C10 Communications

Manufactured to Australian Specifications and used for many years by Telstra, the C10 range of telephone sockets are ever reliable and made from high quality components.

Part No.	Description
COM610	C10 610 Telephone Socket
COM611	C10 611 Telephone Socket
COM610WP	C10 Wallplate for 600 Series Phones

#### **Modular Wall Sockets**

Modular Wall Sockets		DATA
Part No.	Description	BITZ
AC-P1420	Surface Mount Socket, RJ12 6P4C, White	
AC-P1420B	Surface Mount Socket, RJ12 6P4C, White, Bulk 100 Pack	
AC-P1422B	Surface Mount Socket, Dual RJ12 6P4C, White, Bulk 100 Pack	
AC-P1415	Wall Plate Socket, RJ12 6P4C, White	
AC-P8640	Wall Mount Kit for T200/400 Phones	

#### **Gel Filled Wire Connectors – Pack Qty 100**

Gel filled, self stripping connector for joining 2 or 3 wire solid copper conductors of 19-26AWG.

Part No.	Description
DC-GFC2	2-wire Gel Filled Connector, Yellow (UY2), 100 Pack
DC-GFC3	3-wire Gel Filled Connector, Red (UR2), 100 Pack



DATA

#### **AMP CHAMP / Telco Products**

Part No.	Description	NETCONNECT NETCONNECT
AT-22299121	AMP Telco Connector Kit, Male	A
AT-22299131	AMP Telco Connector Kit, Female	Crimp Tool available - call Tech Support for details.
AT-5520081	Centre Entry Telco Cover	/

#### **Modular Couplers**

Part No.	Description	BITZ
AC-P2210	RJ12 6P4C Coupler, Pin 1-1	
AC-P2209	RJ12 6P6C Coupler, Pin 1-1	
AC-P2207	RJ45 8P8C Coupler, Pin 1-1	
AC-P2214	RJ12 6P4C 3-Way Coupler, Pin 1-1	
AC-P2215	RJ12 6P6C 3-Way Coupler, Pin 1-1	
AC-P2218	RJ45 8P8C 3-Way Coupler, Pin 1-1	

DATA

DATA

DATA

## **Telephone Cabling**

#### **Telephone Adapters**

Part No.	Description	BITZ
AC-P6240	606M Adapter, 605P - RJ12	
AC-P6284	608M Adapter, 605P - RJ45/12	
AC-P6284B	608M Adapter, 605P - RJ45/12, Bulk 100 Pack	
AC-P6384	610 Adapter, 610S - RJ12	
AC-P5600	605 Double Adapter, 605P - 2x610S	
AC-P5665	Mode 3 Adapter, 605P - 610S/611S	
AC-P6340	606DM Adapter, 605P - 2xRJ12	
AC-P6150	605 Adapter, 605P - 610S/RJ12	

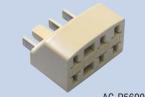






AC-P6384





# AC-P5600









AC-K3507





#### **Modular Adapters**

Part No.	Description	BITZ
AC-P2200	RJ12 6P4C Double Adapter, Pin 1-1	
AC-P2202	RJ45 8P8C Double Adapter, Pin 1-1	
AC-P2236	RJ12 6P6C Triple Adapter, Pin 1-1	

### Modular Reducers - Trade Pack Qty 5

Part No.	Description	BITZ
AC-P2220	Modular Reducer 6P to 4P, 5 Pack	
AC-P2222	Modular Reducer 8P to 6P, 5 Pack	

#### **Databitz Tone Ringers**

These compact tone ringers are suitable for internal or protected use in noisy ambient conditions in residential, commercial and industrial situations. The Type A unit (AC-K3507) is operated from the telephone line and no external power is required. It may also be connected to a separate horn speaker (AC-K3505) for increased sound levels. The Universal Loud Sounding Alarm (AC-K3509) is externally powered, and requires the Horn Speaker (AC-K3505) for normal operation.

Part No.	Description
AC-K3507	Type A Tone Ringer
AC-K3509	Universal Loud Sounding Alarm
AC-K3504	Blue Strobe for Type A Ringer & Universal Alarm
AC-K3505	Horn Speaker for Type A Ringer & Universal Alarm
AC-K3500	Extension Bell with 10mtr Cord
AC-K3501	Extra Loud Ext. Bell w/Volume Control

#### Type A Tone Ringer

#### **C10 Communications**

The Tone Ringer Type A<sup>+V</sup> is a compact Tone Ringer for use in high ambient noise conditions in residential, commercial and industrial situations. Features a large high intensity LED for visual display in addition to pitch and volume adjustments for audible alert. The unit operates from the telephone line and does not require any

external power source. An optional power supply may be used to increase the sound output level if required. A separate horn loud speaker can also be connected if needed.

Part No.	Description	
COM1078534	C10 Type A Tone Ringer	

### **Tone Ringer Type C**

#### C10 Communications

A large tone ringer providing 15 watts of power in response to the telephone ringing signal. This product is intended for noisy industrial environments and when large coverage is required. This Tone Ringer 'C' is 240 V mains powered and requires the use of an external horn speaker (sold separately), typically a 200 mm (8") unit.

Part No.	Description
COM86080	C10 Tone Caller C



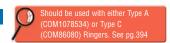
#### **Telephone Cabling**





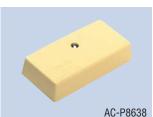
External loud horn, 200mm. Suitable for use with COM86080 & COM1078534.





C10 Communications

C10 Communications



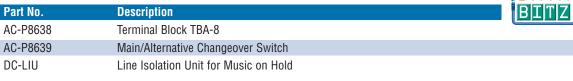
#### **Loud Sounding Alarm**

A larger tone ringer providing 15 watts of power in response to the telephone ringing signal. This product is intended for noisy industrial environments and when large coverage is required, and includes the C10 Type C Ringer (COM86080) and Loud Speaker (COM796120)

Part No.	Description	
COM86100	C10 Loud Sounding Alarm	



#### **Telephone Installation Accessories**





#### **ADSL Filter/Splitters**

C10 Communications

- Filter ADSL signals to prevent noise on telephones
- Available in wall mount, in-line and (RJ11) 600 Series & remote central filter models

A filter/splitter should be used with each item of Customer Equipment connected on a PSTN Line that has an overlay ADSL service AS/AC1F S041:2005. Its purpose is to attenuate the ADSL signal before reaching the PSTN connected **Customer Equipment** 

All models are AS/ACIF S041:2005, Telstra RCIT0004 certified, and are ADSL2 & ADSL2+ compliant.



DC-ADSLF-DAM

Description
ADSL 600-series Filter/Splitter, 605 Plug to 610 Socket/RJ45 (RCIT0004 & ADSL2+)
ADSL Inline Filter/Splitter, RJ45 to 2 x RJ45 (RCIT0004 & ADSL2+)
ADSL Inline Filter/Splitter, RJ45 to 2 x RJ45 (RCIT0004 & ADSL2+), Bulk 50 Pack
ADSL Wall Mount Filter/Splitter, RJ11 to 2 x RJ45 (RCIT0004 & ADSL2+)
ADSL Wall Mount Filter/Splitter, RJ11 to 2 x RJ45 (RCIT0004 & ADSL2+), Bulk 20 Pack
ADSL Central Filter/Splitter, 3 x Port Termination



# DC-ADSLF-WFM



#### IN FOCUS **ADSL Splitter/Filters**

Over the past five years ADSL has evolved to become the most widely deployed broadband service provided by Carrier companies and ISPs.

Over this period ADSL 2+ has been widely deployed and the need for a high performance ADSL 2+ filter has become a mandatory part of an installation to perform at its maximum potential both in terms of ADSL speed, connection reliability and also noise immunity for the normal telephone service.

Professional installers now use the popular Central filter (DC-ADSLF-CFS) which is not only user friendly and an easy to install device but also facilitates a high quality professional installation. This gives the customer an excellent experience of their ADSL / ADSL2+ service and does not require individual filters to be installed on each telephone. This filter has been featured in a number of trade articles and is referenced in Telstra's wiring guidelines.



DC-ADSLF-CFS (C10100E)

ADSL2+ uses higher speeds and is prone to introducing greater noise into connected telephone devices and therefore a quality filter is required to obtain a clear telephone conversation. C10's 'M' series in-line ADSL filters have been tested and proven for over 2 years with ADSL2+. The central Filter DC-ADSLF-CFS which is very commonly used by installer is also suitable for ADSL2+.

#### **VGA Monitor Cables**

Use these VGA cables to connect the VGA port of a PC to a switch box, or to extend the length of your existing monitor cable.





DC-CAH102





DC-CAH101 VGA Monitor Cable, HD15 M-M, 1m  DC-CAH102 VGA Monitor Cable, HD15 M-M, 2m  DC-CAH103 VGA Monitor Cable, HD15 M-M, 3m
DC-CAH103 VGA Monitor Cable, HD15 M-M, 3m
DC-CAH105 VGA Monitor Cable, HD15 M-M, 5m
DC-CAH201 VGA Monitor Cable, HD15 M-F, 1m
DC-CAH202 VGA Monitor Cable, HD15 M-F, 2m
DC-CAH203 VGA Monitor Cable, HD15 M-F, 3m
DC-CAH205 VGA Monitor Cable, HD15 M-F, 5m
DC-CAH402 VGA Splitter Cable, HD15M-HD15F/F, 2m

#### **Hi-Res VGA Monitor Cables**

High resolution VGA monitor cables use special high quality coaxial cable which aids in maintaining picture quality and reducing signal losses. Recommended for use over longer distances.





esu Ol





DC-CAH102DVI

#### Description Part No. DC-CAH101S Hi-Res VGA Monitor Cable, HD15 M-M, 1m DC-CAH102S Hi-Res VGA Monitor Cable, HD15 M-M, 2m DC-CAH103S Hi-Res VGA Monitor Cable, HD15 M-M, 3m DC-CAH105S Hi-Res VGA Monitor Cable, HD15 M-M, 5m DC-CAH110S Hi-Res VGA Monitor Cable, HD15 M-M, 10m DC-CAH115S Hi-Res VGA Monitor Cable, HD15 M-M, 15m DC-CAH120S Hi-Res VGA Monitor Cable, HD15 M-M, 20m DC-CAH201S Hi-Res VGA Monitor Cable, HD15 M-F, 1m Hi-Res VGA Monitor Cable, HD15 M-F, 2m DC-CAH202S DC-CAH203S Hi-Res VGA Monitor Cable, HD15 M-F, 3m DC-CAH205S Hi-Res VGA Monitor Cable, HD15 M-F, 5m DC-CAH210S Hi-Res VGA Monitor Cable, HD15 M-F, 10m DC-CAH215S Hi-Res VGA Monitor Cable, HD15 M-F, 15m DC-CAH220S Hi-Res VGA Monitor Cable, HD15 M-F, 20m

#### **VGA Monitor Gender Changers**

Part No.	Description
DC-AC1030	Slimline VGA Monitor Gender Changer, HD15 F-F
DC-AC1031	Slimline VGA Monitor Gender Changer, HD15 M-M



DATA

DC-CAH202DVI

#### Digital Visual Interface (DVI) Cables

Part No.	Description
DC-CAH102DVI	DVI Cable, Dual Link DVI-D M-M, 2m
DC-CAH202DVI	DVI Cable, Dual Link DVI-D M-F, 2m
DC-CAH302DVI	DVI Cable, DVI-A Male-HD15M, 2m





DC-CAH302DVI

#### **DVI to VGA Adapters**

Part No.	Description
DC-ACDVI01	DVI Adapter, DVI-I Male-HD15F
DC-ACDVI02	DVI Adapter, DVI-I Female-HD15M









DC-AC1046





DC-AC1047-6

DC-AC1047B

#### **PS2 Keyboard & Mouse Cables**

PS2-style keyboard/mouse cables with 6-pin MiniDIN connectors.

Part No.	Description	
DC-CAS202	PS2 Cable, MiniDIN6 M-F, 2m	
DC-CAS205	PS2 Cable, MiniDIN6 M-F, 5m	
DC-CAS210	PS2 Cable, MiniDIN6 M-F, 10m	
DC-CAS502	PS2 Cable, MiniDIN6 M-M, 2m	
DC-CAS505	PS2 Cable, MiniDIN6 M-M, 5m	

#### **PC Keyboard Adapters**

DC-CAS510

Keyboard adapter allows interconnection of PS2 and AT-style keyboards.

PS2 Cable, MiniDIN6 M-M, 10m

	• •	
Part No.	Description	
DC-AC1046	PC Keyboard Adapter, DIN5F-MiniDIN6M	
DC-AC1046-6	PC Keyboard Adapter, DIN5F-MiniDIN6M, 15cm	
DC-AC1047	PC Keyboard Adapter, DIN5M-MiniDIN6F	
DC-AC1047-6	PC Keyboard Adapter, DIN5M-MiniDIN6F, 15cm	



**PS2 Splitters** 

Allows connection of mouse and keyboard to a single PS2 port.

Part No.	Description
DC-AC1047B	PS2 Splitter Cable, MiniDIN6M - 2xMiniDIN6F, 15cm
DC-AC1047Y	PS2 Y-Adapter, MiniDIN6M - 2xMiniDIN6F



#### **PS2 Gender Changers**

Convenient gender changer allows for connection of same-gender PS2 cables.

Part No.	Description
DC-AC1055	PS2 Gender Changer, MiniDIN6 M-M
DC-AC1055R	PS2 Gender Changer, MiniDIN6 F-F



#### **PC Joystick Cables**

Our joystick extension cables allow more flexibility and comfort when using the joystick.

Part No.	Description	
DC-CAA202	Joystick Extension Cable, DR15 M-F 2m	







#### **USB 2.0 Cables**

USB 2.0 transmits data at up to 480Mbps, and these cables will help to ensure error-free performance. USB 2.0 cables are backward compatible with standard USB 1.1 devices.





DC-CAU401

Part No.	Description
DC-CAU401	USB 2.0 Cable, A-B M-M, 1m
DC-CAU402	USB 2.0 Cable, A-B M-M, 2m
DC-CAU403	USB 2.0 Cable, A-B M-M, 3m
DC-CAU405	USB 2.0 Cable, A-B M-M, 5m
DC-CAU410	USB 2.0 Cable, A-B M-M, 10m



#### Mini USB 2.0 Cables

USB Type A to Mini Type B cables for connecting MP3 players, PDAs, and mobile phones to USB-equipped computers or USB hubs.



DC-CAU101

Part No.	Description
DC-CAU501	USB 2.0 Cable, A-MiniB, 1m
DC-CAU502	USB 2.0 Cable, A-MiniB, 2m

#### **USB 1.1 Cables**

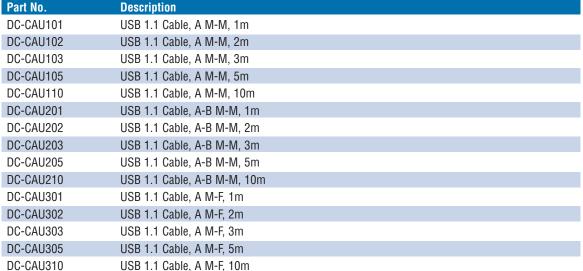
Our USB 1.1 cables allow you to connect USB devices such as keyboards, mice and joysticks to the USB ports on your PC or to a USB hub.



DATA

DATA









USB A	Adapters
-------	----------

Part No.	Description	BI
DC-ACUSBAA	USB Adapter, A F-F	
DC-ACUSB002	USB Adapter, A Fem-B Male	
DC-ACUSB003	USB Adapter, A Male-B Fem	



# **USB to PS2 Adapters**

Part No.	Description	BITZ
DC-ACUSB004	USB to PS2 Adapter, A Fem-MiniDIN6M	
DC-ACUSB007	USB to PS2 Adapter, A Male-MiniDIN6F	









IEEE 1394 FireWire cables for use with Digital Cameras, Camcorders, Printers, Scanners and many other FireWire devices.



DC-CAFW12

Part No.	Description
DC-CAFW02	IEEE 1394 FireWire Cable, 6P-4P, 2m
DC-CAFW03	IEEE 1394 FireWire Cable, 6P-4P, 3m
DC-CAFW05	IEEE 1394 FireWire Cable, 6P-4P, 5m
DC-CAFW12	IEEE 1394 FireWire Cable, 6P-6P, 2m
DC-CAFW13	IEEE 1394 FireWire Cable, 6P-6P, 3m
DC-CAFW15	IEEE 1394 FireWire Cable, 6P-6P, 5m
DC-CAFW22	IEEE 1394 FireWire Cable, 4P-4P, 2m
DC-CAFW23	IEEE 1394 FireWire Cable, 4P-4P, 3m
DC-CAFW25	IEEE 1394 FireWire Cable, 4P-4P, 5m

# DC-CAFW22

#### **IEEE 1394 FireWire Adapter**



Part No.	Description
DC-ACFW46	IEEE 1394 FireWire Adapter, 4P-6P



#### **PC Parallel Printer Cables**



Molded bi-directional printer cables are suitable for all parallel printers including laser and deskjet models.



Part No.	Description
DC-CAG102	PC Parallel Printer Cable, DB25M-C36M, 2m
DC-CAG103	PC Parallel Printer Cable, DB25M-C36M, 3m
DC-CAG105	PC Parallel Printer Cable, DB25M-C36M, 5m
DC-CAG110	PC Parallel Printer Cable, DB25M-C36M, 10m
DC-CAG120	PC Parallel Printer Cable, DB25M-C36M, 20m
DC-CAG130	PC Parallel Printer Cable, DB25M-C36M, 30m



#### **IEEE 1284 Bi-directional Parallel Printer Cables**



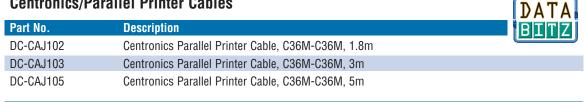
IEEE 1284 printer cables are double-shielded with molded ends. Recommended for use with Enhanced Parallel Port (EPP) devices.



Part No.	Description
DC-CAI1015	IEEE 1284 Parallel Printer Cable, DB25M-C36M, 1.5m
DC-CAI103	IEEE 1284 Parallel Printer Cable, DB25M-C36M, 3m
DC-CAI104	IEEE 1284 Parallel Printer Cable, DB25M-C36M, 4m
DC-CAI702	IEEE 1284 Parallel Printer Cable, DB25 M-M, 1.8m
DC-CAI703	IEEE 1284 Parallel Printer Cable, DB25 M-M, 3m
DC-CAI705	IEEE 1284 Parallel Printer Cable, DB25 M-M, 5m



#### **Centronics/Parallel Printer Cables**





#### RS-232 Serial Cables - DB25

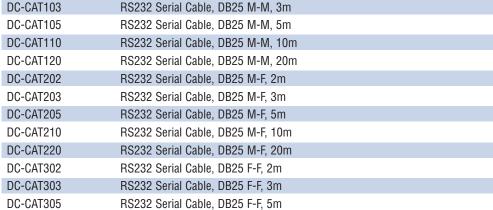
These high quality cables have all 25 wires connected and can be used with any serial or parallel devices. They feature molded housings with thumbscrews.





DC-CAT102

**Description** Part No. DC-CAT102 RS232 Serial Cable, DB25 M-M, 2m DC-CAT103 RS232 Serial Cable, DB25 M-M, 3m





DC-CAT202



#### **BS-232 Serial Cables - DB9**

DC-CAT310

Use these DB9 cables for extending or connecting serial mice to PC serial ports or switch boxes. These high quality cables feature molded housings with thumbscrews.

RS232 Serial Cable, DB25 F-F, 10m



DC-CAE102

Part No.	Description
DC-CAE102	RS232 Serial Cable, DB9 M-M, 2m
DC-CAE105	RS232 Serial Cable, DB9 M-M, 5m
DC-CAE110	RS232 Serial Cable, DB9 M-M, 10m
DC-CAE202	RS232 Serial Cable, DB9 M-F, 2m
DC-CAE205	RS232 Serial Cable, DB9 M-F, 5m
DC-CAE210	RS232 Serial Cable, DB9 M-F, 10m
DC-CAE302	RS232 Serial Cable, DB9 F-F, 2m



DATA

DC-AC1039

# **AT Serial Modem Adapters**

	tion BITZ
DC-AC1036 AT Seria	ıl Modem Adapter, DB25F-DB9F
DC-AC1037 AT Seria	ıl Modem Adapter, DB25F-DB9M
DC-AC1038 AT Seria	ıl Modem Adapter, DB25M-DB9F
DC-AC1039 AT Seria	ıl Modem Adapter, DB25M-DB9M



Part No.	Description
DC-AC1040	RS232 Null Modem Adapter, DB25 M-F
DC-AC1040-9	RS232 Null Modem Adapter, DB9 M-F









Auxiliary power cables connect a monitor to the PC's auxiliary power outlet. IEC male to IEC female.

Part No.	Description
DC-CAP202	Auxiliary Power Cable IEC M-F, 2 mtr
DC-CAP203	Auxiliary Power Cable IEC M-F, 3 mtr
DC-CAP205	Auxiliary Power Cable IEC M-F, 5 mtr

General Power Cables are used to connect a PC, printer or other device to a 240VAC mains power outlet.



Part No.	Description
DC-CAP401	Power Cable 3pin-IEC M-F, 1 mtr
DC-CAP402	Power Cable 3pin-IEC M-F, 2 mtr
DC-CAP403	Power Cable 3pin-IEC M-F, 3 mtr
DC-CAP405	Power Cable 3pin-IEC M-F, 5 mtr
AC-K3762	2-core Power Cable 3pin-C7, 1.8mtr
AC-K3745	3-core Power Cable 3pin-C5, 1.8mtr



#### **PC Internal Power Cables**

Power splitter and conversion cables for use with 3.5" and 5.25" FDD, HDD and CD devices.



Part No.	Description
DC-CAV403	PC Internal Power Splitter Cable, 5.25M-5.25F/5.25F
DC-CAV404	PC Internal Power Splitter Cable, 5.25M-3.5F/3.5F
DC-CAV405	PC Internal Power Splitter Cable, 3.5F-3.5F/3.5F
DC-CAV406	PC Internal Power Extension Cable, 5.25F-5.25M
DC-CAV408	PC Internal Power Conversion Cable, 5.25F-3.5F



#### PC Internal FDD/HDD Cables



Provides connection between FD Drives and Controller Port or HD Drives and Controller Port.

Part No.	Description
DC-CAW404	PC Internal FDD Cable, 3xID34FC / ECR34R, 1m
DC-CAW403	PC Internal IDE HDD Cable, 2xID40FC, 450mm
DC-CAW409	PC Internal IDE HDD Cable, 2xID40FC, 600mm
DC-CAW408	PC Internal IDE HDD Cable, 4xID40FC, 600mm
DC-CAW466	PC Internal ATA66/100 HDD Cable, 3xID80FC, 400mm



#### **BNC Connectors**







OFF	8	
	DC-	BN6MC

Trade Pack Qty 10	
DC-BN58MC-10	BNC Connector, Crimp, RG58 Male, 10 Pack
DC-BN59MC-10	BNC Connector, Crimp, RG59/62 Male, 10 Pack
DC-BN58FC-10	BNC Connector, Crimp, RG58 Female Inline, 10 Pack
DC-BN58FPC-10	BNC Connector, Crimp, RG59/62 Female Panel Mount, 10 Pack

DATA

**ΔΤΔ** 

DATA

DATA

#### **BNC Joiners**

<b>BNC Joiners</b>		DATA
Part No.	Description	BITZ
Pack Qty 50		
DC-BNFF	BNC Joiner, Female/Female, 50 Pack	
DC-BNFFP	BNC Joiner, Female/Female Panel Mount, 50 Pack	
Trade Pack Qty 10 DC-BNFF-10	BNC Joiner, Female/Female, 10 Pack	
DC-BNFFP-10	BNC Joiner, Female/Female Panel Mount, 10 Pack	



#### **Twinax Connector**

Part No.	Description	BITZ
DC-TWMC	Twinax Connector, Male	اعالات



#### **F-Type Connectors**

Part No.	Description	BITZ
DC-F11MCL	F-Type Connector, Crimp, RG11 Male	
DC-F59MCL	F-Type Connector, Crimp, RG59 Male	For F-Type crimp tooling, see pg.482



#### Compression Crimp F-Type Connector - Trade Pack Qty 10

Compression crimp F-Type connector for RG6 quad shield cable. Installation is simple using the Databitz tool (DC-TLFW). Waterproof for those rugged installations.



Part No.	Description

F-Type Connector, Compression Crimp, RG6 Male (suits Quad Shield), 10 Pack DC-F6MCCL



#### F-Type Adapters

Part No.	Description	BITZ
DC-F6RCAM	Adapter, F-Type Male/RCA Male	
DC-FFF	F-Type Joiner, Female/Female	









DC-DSS09P / DC-DSS25S



DC-DSM09P / DC-DSM25S





DC-DSM00MPM / F







#### D-Sub Connectors - Solder - Trade Pack Qty 10

Part No.	Description	BITZ
DC-DSS09P	D-Sub Connector, Solder, DB9 Male, 10 Pack	
DC-DSS09S	D-Sub Connector, Solder, DB9 Female, 10 Pack	
DC-DSS15P	D-Sub Connector, Solder, DB15 Male, 10 Pack	
DC-DSS15S	D-Sub Connector, Solder, DB15 Female, 10 Pack	
DC-DSH15P	D-Sub Connector, Solder, HD15 (VGA) Male, 10 Pack	
DC-DSH15S	D-Sub Connector, Solder, HD15 (VGA) Female, 10 Pack	
DC-DSS25P	D-Sub Connector, Solder, DB25 Male, 10 Pack	
DC-DSS25S	D-Sub Connector, Solder, DB25 Female, 10 Pack	

DATA

DATA

DATA

DΔTΔ

TATA

#### D-Sub Connectors - Crimp - Trade Pack Qty 10

Part No.	Description	BITZ
DC-DSM09P	D-Sub Connector, Crimp, DB9 Male, 10 Pack	
DC-DSM09S	D-Sub Connector, Crimp, DB9 Female, 10 Pack	For D-Sub crimp tooling, see pg.483
DC-DSM15P	D-Sub Connector, Crimp, DB15 Male, 10 Pack	
DC-DSM15S	D-Sub Connector, Crimp, DB15 Female, 10 Pack	
DC-DSM25P	D-Sub Connector, Crimp, DB25 Male, 10 Pack	
DC-DSM25S	D-Sub Connector, Crimp, DB25 Female, 10 Pack	

### D-Sub Crimp Pins - Pack Qty 100

Part No.	Description	B I T Z
DC-DSM00M	D-Sub Crimp Pin, Stamped, Male, 100 Pack	
DC-DSM00F	D-Sub Crimp Pin, Stamped, Female, 100 Pack	For D-Sub crimp tooling, see pg.483
DC-DSM00MPM	D-Sub Crimp Pin, Machined, Male, 100 Pack	F
DC-DSM00MPF	D-Sub Crimp Pin, Machined, Female, 100 Pack	

#### D-Sub Backshells – Plastic – Trade Pack Qty 10

Part No.	Description	BITZI
DC-DSB09G-S	D-Sub Backshell, Plastic, DB9, 10 Pack	
DC-DSB15G-S	D-Sub Backshell, Plastic, DB15, 10 Pack	
DC-DSB25G-S	D-Sub Backshell, Plastic, DB25, 10 Pack	
DC-DSB09G-L	D-Sub Backshell, Plastic with Thumbscrews, DB9, 10 Pack	
DC-DSB15G-L	D-Sub Backshell, Plastic with Thumbscrews, DB15, 10 Pack	
DC-DSB25G-L	D-Sub Backshell, Plastic with Thumbscrews, DB25, 10 Pack	

#### D-Sub Backshells – Metal – Trade Pack Qtv 10

		DAIA	
	Part No.	Description	BITZ
	DC-DSB09M	D-Sub Backshell, Metal, DB9, 10 Pack	
	DC-DSB15M	D-Sub Backshell, Metal, DB15, 10 Pack	
	DC-DSB25M	D-Sub Backshell, Metal, DB25, 10 Pack	

#### D-Sub Hex Posts - Trade Pack Qty 10 Sets

Description

Part No.	Description	BITZ
DC-DSA001	D-Sub Hex Nut, 10 Set Pack (2 Per Set)	
DC-DSA002	D-Sub Hex Post Extender, 10 Set Pack (2 Per Set)	



#### **D-Sub Gender Changers**

Part No.

DC-AC1026

DC-AC1027

DC-AC1028

DC-AC1029

Mini size gender changers for quick and convenient connection of incompatible cables.

Slimline Gender Changer, DB9 F-F

Slimline Gender Changer, DB9 M-M

Slimline Gender Changer, DB15 F-F

Slimline Gender Changer, DB15 M-M

BITZ	

DATE A

DATA

رحو	
ıl cables	
	D-

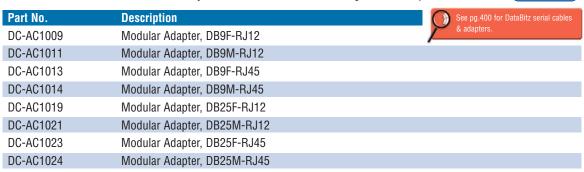
DATA

# Sub Gender Changers

#### DC-AC1032 Slimline Gender Changer, DB25 F-F DC-AC1033 Slimline Gender Changer, DB25 M-M

### **D-Sub to RJ Modular Adapters**

Wires are terminated with contacts ready for insertion into D-Sub housing for custom pin-out.





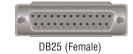
DC-AC1023

# **Connector Reference Guide**

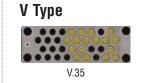








**HD** Type HD15 (Female)







**Centronics** Centronics 36 (Female)

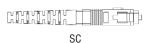


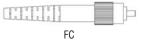


Other 0 0 .... 0 Sun 13W3

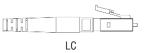


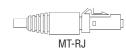
#### Fibre Optic











#### DVI









**USB** 

USB Type B

**Firewire** 



**DIN Type** 









# AVICO ELECTRONICS

Avico Electronics offers you five product ranges, each with it's own level of excellence and price range to suit and exceed the customers expectations. With in excess of 2000 product lines covering audio, TV, video and communication, we continue to add the newest products on the market at the right price.



A trusted and reliable brand tailored for the consumer that is looking for value for money products.





An Ultra Premium range of products made from the finest materials available and tailored for the customer who wont settle for anything but the best.





Up to the minute electronic solutions for a selection of the very latest consumer devices.

A premium brand at a value price.





A complete range of AV mounts made from strong materials that are designed to make installation simple and cater for domestic and commercial applications. B-tech remains at the forefront of AV mounting solutions.





A series of professional grade switching and control products using high video technology to keep up with the latest trends.

