#### **ADSL In-line Filter**



An ADSL filter is required on an ADSL line between each analog device (telephone, fax machine, fax/modem, modem, cordless telephone, alarm dialer etc) and the associated wall outlet. If a filter is not installed, your voice-calls will experience interference whenever ADSL data is being transmitted. Our K2310ASH ADSL Line Filter is ADSL2 and ADSL2+ compatible.

CAT#

K2310ASH

#### **DB Cords**



High quality DB computer cords with injectionmolded plugs and thumb screws. We specialise in custom made cords to suit your specifications with any combination of male or female DB9, DB15 or DB25 connectors using any color, length or wiring configuration.

CAT #	PLUGS	TYPE	COLOR	LENGTH
W5404-018	DB9M to DB9F	Serial	Ash	1.8 Metre
W6692JOI	DB9F to DB9F	Null Modem	Mid Grey	2 Metre
W6693BLK	DB9F to DB9F	Null Modem	Black	3 Metre
W7130	DB15M to DB15F		Black	3 Metre
W5116	DB25M to DB25F	Serial	Black	1.8 Metre
W6580	DB25M to DB25M		Black	3 Metre
W8505	DB9F to RJ45		Dark Grey	1 Metre

#### **USB** Cord



Shielded Universal Serial Bus (USB) cord compatible with USB 2.0. Fitted with USB-A plug to USB-B plug. Two x 28AWG (signal) and 2 x 24AWG (power) conductors.

CAT #	COLOR	LENGTH
W2723ASH	Ash	1.0 Metre
W2725BLK	Black	1.5 Metre
W2728ASH	Ash	1.8 Metre
W2728BLK	Black	1.8 Metre
W2730ASH	Ash	2.0 Metre
W2730BLK	Black	2.0 Metre
W2733ASH	Ash	3.0 Metre
W2733BLK	Black	3.0 Metre
W2735ASH	Ash	5.0 Metre
W2735BLK	Black	5.0 Metre

## **ADSL Filter/Splitter**



An ADSL filter/splitter provides an RJ11 socket for connection to the telephone line and a filtered RJ11 socket for connection of a fax machine, fax/modem, answering machine, cordless phone or alarm dialler etc. A third RJ11 socket is provided for connection to the ADSL Modem/Router. Additional ADSL in-line filters are recommended between each subsequent telephone device and their telephone wall outlet. If ADSL filters are not fitted, your voice calls will receive interference when ADSL data is being transmitted. Our K2320ASH ADSL Filter/Splitter is ADSL2 and ADSL2+ compatible.

CAT # K2320ASH

## Modular/DB Adaptor



Adapts male or female DB9, DB15 or DB25 computer plugs to 8 position RJ45 or 6 position RJ11 modular socket. Back shell is pre-wired to modular socket ready to insert pins into desired positions of the DB connector.

CAT #	DB SIZE	DB GENDER	TYPE	COLOR
P0809	DB9	Female	8P8C	Grey
P0809BLK	DB9	Female	8P8C	Black
P0810	DB9	Male	8P8C	Grey
P0815	DB15	Female	8P8C	Grey
P0816	DB15	Male	8P8C	Grey
P0825	DB25	Female	8P8C	Grey
P0826	DB25	Male	8P8C	Grey
P0805	DB9	Female	6P6C	Grey
P0806	DB9	Male	6P6C	Grey
P0820	DB25	Female	6P6C	Grey
P0821	DB25	Male	6P6C	Grey

## **Central ADSL Filter/Splitter**



new

ADSL (Asymmetric Digital Subscriber Line) is a service that uses an existing telephone line to provide a broadband service over the same pair of wires, allowing both the PSTN telephone service and a high-speed internet connection to be used simultaneously. An ADSL filter/splitter provides an RJ11 socket for connection to the telephone line and a filtered RJ11 socket for connection of a fax machine, fax/modem, answering machine, cordless phone or alarm dialler etc. A third RJ11 socket is provided for connection to the ADSL Modem/ Router. This filter/splitter has alternative internal IDC connections for permanent installation as a central filter for up to 4 telephone devices. Additional ADSL in-line filters are recomended between each subsequent telephone device and their telephone wall outlet. If ADSL filters are not fitted, your voice calls may receive interference when ADSL data is being transmitted. Our K2322ASH Central ADSL Filter/Splitter is ADSL2 and ADSL2+ compatible.

CAT#

K2322ASH

## **HD26 Cords**



High quality HD26 computer cords with injectionmolded plugs and thumb screws. We specialise in custom made cords to suit your specifications with any combination of male or female HD, DB or other connectors using any color, length or wiring configuration.

CAT #	TYPE	COLOR	LENGTH
W6585	HD26M to HD26M	Black	1.8 Metre
W6586	HD26M to 26-pin AMP	Black	1.8Metre

## **DB9 Ribbon Cords**



Flat ribbon cable fitted with right angle IDC DB connectors. We specialise in custom made cords to suit your specifications with any combination of male or female DB9, DB15 or DB25 connectors made to any length.

CAT #	TYPE	COLOR	LENGTH
H2137	DB9M to DB9F	Grey	800mm

#### Cat-5E Patch Cords



UTP stranded conductor Cat-5E patch cords with 4 twisted pairs using T568A color code. Injection-molded plug boots provide excellent strain relief. Standard blue jacket color is available in all lengths with full color choice available in lengths up to 5 metres. When ordering, use color suffix on Cat # from table below to indicate color required. Packaged in Powermaster® heat-sealed hang-sell bags.

CAT #	LENGTH	COLOR
W2640	0.25 Metre	Added
W2650	0.5 Metre	Cat # t
W2651	1 Metre	
W2648	1.5 Metre	ASH =
W2652	2 Metre	BLK =
W2644	2.5 Metre	BLU =
W2653	3 Metre	GRN =
W2654	4 Metre	GRY =
W2655	5 Metre	ORA =
W2660	10 Metre	PNK =
W2665	15 Metre	PUR =
W2670	20 Metre	RED =
W2675	30 Metre	WHI =
W2677	50 Metre	YEL =

R SUFFIX CODES as a suffux to the Primary o give an 8-character (e.g. W2665BLU)

= Ash Black Blue = Green = Grey Orange = Pink = Purple = Red White Yellow

#### Cat-5E Cross-over Cords



Wiring is cross-over T568A to T568B which is used to daisy-chain switches/hubs or for direct connection of 2 computer network interface cards. Red cord jacket with Blue injection-molded boots minimises chance of confusion with straight-thru cords.

CAT #	LENGTH
W2681RED	1 Metre
W2682RED	2 Metre
W2683RED	3 Metre
W2685RED	5 Metre
W2690RED	10 Metre
W2691RED	15 Metre
W2692RED	20 Metre
W2696RED	30 Metre

## Cat-6 Patch Cords



Each cord has eight multistrand conductors in 4 twisted-pair T568A color-coded configuration. Fitted with 50u" Cat-6 compliant 2-row (staggered pins) modular plugs and injection-molded strain-relief boots. When ordering, use color suffix on Cat # from table below to indicate color required. Packaged in Datamaster® heat-sealed hang-sell bags

CAT #	LENGTH
W2740	0.25 Metre
W2750	0.5 Metre
W2751	1 Metre
W2748	1.5 Metre
W2752	2 Metre
W2744	2.5 Metre
W2753	3 Metre
W2754	4 Metre
W2755	5 Metre
W2760	10 Metre
W2765	15 Metre
W2770	20 Metre
W2775	30 Metre

#### COLOR SUFFIX CODES Added as a suffux to the Primary Cat # to give an 8-character Cat # (e.g. W2750BLU)

BLU = Blue GRN = Green ORA = Orange PUR = Purple RED = Red WHI = White YEL = Yellow

# easy access to wiring. Panel bolts included. All units are 150mm deep. 2RU and 4RU versions available.

**Wall Bracket** 

CAT #	RU
P4212	2
P4214	4
P4210	Lid

Wall mount bracket for installation of patch panels or other 19-inch rack mounted equipment. Hinged for

#### **Wall Bracket Lid**



Lid to suit our 2RU and 4RU 19" patch-panel wall-brackets. Ideal shelf for switch, router or modem and provides protection for rear wiring. Finished in black semi-gloss enamel paint. 150mm deep x 1.5mm thick.

l	CAT #
	P4210

# **RJ45 Modular Plug Boots**



PVC boots for 8 position RJ45 modular plugs to suit 6mm diameter Cat-5E or Cat-6 cord. Ideal for providing extra strain relief and easy color coding of patch cords.

CAT #	COLOR
P7850ASH	Ash
P7850BLK	Black
P7850BLU	Blue
P7850GRN	Green
P7850GRY	Grey
P7850ORA	Orange
P7850PNK	Pink
P7850PUR	Purple
P7850RED	Red
P7850WHI	White
P7850YEL	Yellow

## Cable Management Unit



Horizontal 1RU cable management panel. Suits all standard 19" racks. Black color.

CAT #	RU
P4221	1

#### **Patch Panels**





The transmission characteristics of our patch panels meet the requirements of Cat-5E and Cat-6 specifications. These panels utilise PCB technology to balance signal transmission and provide low insertion loss, return loss and crosstalk. The IDC terminal block can be used with both Krone and 110 impact tools and has combined T568A & T568B color coding for easy installation. Design incorporates nylon loops for cable management.

PORTS	RU	CATEGORY
12	1	Cat-5E
24	1	Cat-5E
48	2	Cat-5E
12	1	Cat-6
24	1	Cat-6
48	2	Cat-6
	12 24 48 12 24	12 1 24 1 48 2 12 1 24 1

## **Cage Nut Sets**



Fully assembled set, complete with black screw, black plastic washer and clip-in cage nut. Suitable for bolting patch panels and other rack mounted equipment to standard 19-inch rack units or

CAT #		
P4230		

## **Keystone Flush Plates**



Flush type plates to accept our standard keystone jacks, couplers and F-connectors. Fits standard Australian electrical switch plate installation hardware and screw centres, making it perfect for easy flush installation on gyprock or fibro cavity walls. Supplied unloaded without keystone jacks. Dimensions 70(W) x 114(H) x 6(D)mm.

CAT #	PORTS	COLOR
P4301	1	White
P4302	2	White
P4303	3	White
P4304	4	White
P4306	6	White

## **Cat-5E Keystone Jack**



Suitable for use with keystone wall plates, surface boxes and patch panels. Can also be fitted to Australian HPM and Clipsal plates by using an adaptor. Terminated with 110 or Krone impact tool. Combined T568A & T568B color coding for easy installation. Design incorporates loop for cable management. An impact safety chassis is available for safe and speedy termination. Available in individual Datamaster® zip-top bags or buckets of 25 pieces which include a bonus safety chassis.

CAT #	COLOR	
P4511	White	

## **Cat-6 Keystone Jack**



Suitable for use with keystone wall plates, surface boxes and patch panels. Can also be fitted to Australian HPM and Clipsal plates by using an adaptor. Terminated with 110 or Krone impact tool. Combined T568A & T568B color coding for easy installation. Design incorporates loop for cable management. Available in individual Datamaster® zip-top bags or buckets of 25 pieces which include a bonus safety chassis.

CAT #	COLOR	
P4518	White	

#### **Australian Flush Plates**



Our premium Australian flush type plates to accept our premium Voice-Grade, Cat-5E or Cat-6 IDC jacks. Also compatible with other standard Australian mechanisms and jacks including F-connectors etc. The 2-piece design has a separate back plate and cover, allowing cover to be removed for painting etc. Fits standard Australian electrical switch plate installation hardware and screw centres, making it perfect for easy flush installation on gyprock or fibro cavity walls. Supplied unloaded without jacks, packed in individual Datamaster® zip-top bags inside carton of 10. Standard color is white, other colors available on request subject to minimum order quantity. Dimensions 116(W) x 75(H) x 13(D)mm.

CAT #	PORTS	COLOR
P4601WHI	1	White
P4602WHI	2	White
P4603WHI	3	White
P4604WHI	4	White
P4606WHI	6	White

#### Cat-5E IDC Jack



Our premium RJ45 Cat-5E IDC data jack. Compatible with our P4600 series flush plates and most standard Australian flush plates. Rear termination with 110 or Krone IDC impact tool. Combined T568A & T568B color coding for easy installation. Available in individual Datamaster\* zip-top bags or buckets of 50 pieces which include a bonus impact safety chassis for safe and speedy termination.

CAT #	COLOR	PACKING
P4665BLK	Black	50-bucket
P4665BLU	Blue	50-bucket
P4665GRN	Green	50-bucket
P4665-050	White	50-bucket
P4665YEL	Yellow	50-bucket

#### Cat-6 IDC Jack



Our premium RJ45 Cat-6 IDC data jack. Compatible with our P4600 series flush plates and most standard Australian flush plates. Rear termination with 110 or Krone IDC impact tool. Combined T568A & T568B color coding for easy installation. Available in individual Datamaster® zip-top bags or buckets of 50 pieces which include a bonus impact safety chassis for safe and speedy termination.

CAT #	COLOR	PACKING
P4666BLK	Black	50-bucket
P4666BLU	Blue	50-bucket
P4666GRN	Green	50-bucket
P4666-050	White	50-bucket
P4666YEL	Yellow	50-bucket

## **Mode-3 Security IDC Jack**



new

RJ45 8P4C IDC jack with 2 IDC connections per contact allowing easy line-in and line-out for typical alarm dialler applications. Compatible with our P4600 series flush plates and most standard Australian flush plates. Rear termination with 110 or Krone IDC impact tool. Available in individual Datamaster® zip-top bags or in reusable buckets of 50 pieces which include a bonus impact safety chassis for safe and speedy termination.

CAT #	COLOR	PACKING
P4663BLU	Blue	50 Bucket

## **6P4C Telephone IDC Jack**



new

Our 6P4C IDC jack for telephone applications. 2 IDC connections per contact allowing easy loop-in, loop-out for typical voice applications. Compatible with our P4600 series flush plates and most standard Australian flush plates. Rear termination with 110 or Krone IDC impact tool. Available in individual Datamaster® zip-top bags or in reusable buckets of 50 pieces which include a bonus impact safety chassis for safe and speedy termination.

CAT #	COLOR	PACKING
P4662WHI	White	50 Bucket

## 8P4C Voice Grade IDC Jack



new

Our voice grade RJ45 8P4C IDC jack with 2 IDC connections per contact allowing easy loop-in, loop-out for typical voice applications. Compatible with our P4600 series flush plates and most standard Australian flush plates. Rear termination with 110 or Krone IDC impact tool. Available in individual Datamaster® zip-top bags or buckets of 50 pieces which include a bonus impact safety chassis for safe and speedy termination.

CAT #	COLOR	PACKING
P4664BLK	Black	50-bucket
P4664BLU	Blue	50-bucket
P4664GRN	Green	50-bucket
P4664-050	White	50-bucket
P4664YEL	Yellow	50-bucket

#### Plaster C-Bracket



Galvanised metal bracket for fitting standard Australian flush switch plates into plaster board. Wall lugs are factory set to suit 12mm thick plaster board but can be adjusted to suit 6mm thick fibro Dimensions and hole centres suit our P1400 series telephone & data flush plates, our F-connector flush plates, our P4300 series keystone flush plates and most other standard Australian switch plates.

CAT # P4631

## **Cat-5E Splitter**



Cat-5E splitters enable 2 different devices to share the same cable and outlet. They are usually used in pairs, one at the outlet and one at the patch panel. Narrow design is ideal for high-density patch panels because the two sockets are mounted vertically to avoid blocking neighbouring sockets. Several standard wiring variants are available. Color is white.

CAT #	WIRING #	TYPE
P2332	2	Voice + Voice
P2334	4	Data + Data
P2335	5	Voice + Voice
P2336	6	Data + Voice
P2337	7	Parallel

## Cat-5 Splitter



Cat-5 splitters enable two different devices to share the same cable. They are usually used in pairs, one at the outlet and one at the patch panel. The 100mm cord allows use in high-density panels. Several wiring configurations are available to split the four pairs to suit different applications. Packed in a zip-lock bag. Color is Ash.

CAT #	WIRING #	TYPE
P2312	2	Voice + Voice
P2313	3	Voice + Voice
P2314	4	Voice + Data
P2315	5	Data + Data
P2317	7	Parallel

## **Surface Mounting Block 15mm**



15mm deep block for surface mounting standard Australian flush switch plates. Suits our P1400 series telephone & data flush plates, our F-connector flush plates, and our P4300 series keystone flush plates and most other standard Australian switch plates. Supplied with screws for fitting flush plate. Dimensions 118(W) x

new

CAT #	DEPTH	COLOR
P4621WHI	15mm	White

## Cat-5E Coupler



Cat-5E coupler can be used to link 2 patch cords together or as a gender changer. The 1-1 wiring configuration is compatible with both T568A and T568B wiring schemes. Color is white.

P2325

## Cat-5E Right-angle **Keystone Coupler**



Right-angle Cat-5E coupler for use with keystone patch panels or keystone wall plates. Allows ready-made Cat-5E paties of Neysione wail places. Anious leady-finder Catro-patch cords to be used in fixed installations eliminating the use of solid cable, IDC terminations and tools. Can also be fitted to Australian HPM or Clipsal wall-plates by using an adaptor. The 1-1 wiring configuration is compatible with both T568A and T568B wiring schemes. Color is white.

## Flush Plate Adaptors



Adaptor bezels to fit keystone jacks into Australian Clipsal or HPM brand flush plates.

CAT #	SUITS PLATES	COLOR
P4590	Clipsal	White
P4590BLK	Clipsal	Black
P4592	HPM	White

## **Surface Mounting Block** 35mm



35mm deep block for surface mounting standard Australian flush switch plates. Suits our P1400 series telephone & data flush plates, our F-connector flush plates, our P4300 series keystone flush plates and most other standard Australian switch plates. Breakouts on all sides allow for cable or conduit entry. Supplied with screws for fitting flush plate. Dimensions 123(W) x 80(H) x 35(D)mm.

CAT #	DEPTH	COLOR
P4622WHI	35mm	White

## **Keystone Surface Boxes**



Side entry surface mount boxes to accept our standard keystone 110 jacks or F-Connectors. Snap-on cover for easy installation and access to wiring. Single and duplex versions available. Double sided tape included for easy installation. The standard color is white. Supplied unloaded without keystone jacks.

CAT #	PORTS	COLOR	DIMENSIONS
P4311	Single	White	30(W) x 60(H) x 26(D)mm
P4312	Double	White	55(W) x 60(H) x 26(D)mm

#### Reusable Bucket





Our recyclable, reusable, stackable, PP (polypropylene) buckets provide ideal storage for small-sized products such as our Datamaster® keystone Cat-5E and Cat-6 jacks and the new "Australian series" of Datamaster® Voice Grade. Cat-5E and Cat-6 jacks. Individual products are kept clean and undamaged whilst in storage or transit. The empty buckets provide useful storage for small items or they can be recycled. A bonus impact safety chassis for safe and speedy termination is included in each bucket. Measuring aids (in both inches and millimeter formats) are embossed on the lid.

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