



**New Product Range**

**PowerCat 6 Cable**

Molex Premise Networks PowerCat 6 four pair cable has been designed to support high-speed data transmission systems. The cable features a cross-member designed to keep individual pairs separated for the reduction of NEXT and ELFEXT. The cable is available in PVC and LSZH sheaths on 500m reels.

- Unshielded 4 Pair PVC and LSZH Cable
- Central separator for the reduction of NEXT & ELFEXT
- Colour coded pairs for ease of termination
- 500 metre reel



Order No.	Description
Contact Customer Services	4 Pair Cable 500m Reel, PVC, UTP, Cat 6
Contact Customer Services	4 Pair Cable 500m Reel, LSZH, IEC 332.1, UTP, Cat 6

**PowerCat 6 Patch Panels**

PowerCat 6 Patch Panels feature the shuttered DataGate Plus™ Connector which is dual colour coded for either 568A or 568B wiring. The panels come complete with an integral cable management tray for cable strain relief and tidy cable dressing. Available in 24 or 48 port versions, with front and rear port labelling. Individual ports can be colour coded using an icon for site-specific network administration.

- Shuttered DataGate Plus RJ45
- 24 Port 1U, 48 Port 2U
- EIA 568A/B colour coded
- Integral rear cable management tray
- Standard 19" mounted
- Graphite grey finish
- ETL verified



Order No.	Description
PID-00141-EU	24 Port Patch Panel, 1U, RJ45, 568A/B, UTP, Cat 6
PID-00142-EU	48 Port Patch Panel, 1U, RJ45, 568A/B, UTP, Cat 6
CSP-00021**	Connector Icon Labels (10 per pack)

\*\* Colour Options - 01 = Almond, 02 = White, 04 = Black, 05 = Ivory, 08 = Grey, BL = Blue, GR = Green, PP = Purple, RD = Red, RG = Orange, YL = Yellow

See Page 21 for our range of Cable Management Products

**PowerCat 6 Patch Cords**

Molex Premise Networks PowerCat 6 patch cords are manufactured using high quality unshielded four pair Category 6 stranded cable. Available in a range of colours and lengths, PowerCat 6 patch cords are pre-terminated with RJ45 plugs and feature cable strain relief boots with a plug latch protection cap.

- Unshielded 4 pair stranded cable
- Pre-terminated with WE8W plugs
- Strain relief boots
- ETL verified



Order No.	Description
PCD-00207-0*	Patch Cord, 1m, RJ45, UTP, Cat 6
PCD-00208-0*	Patch Cord, 2m, RJ45, UTP, Cat 6
PCD-00209-0*	Patch Cord, 3m, RJ45, UTP, Cat 6
PCD-00210-0*	Patch Cord, 5m, RJ45, UTP, Cat 6
PCD-00214-0*	Patch Cord, 7m, RJ45, UTP, Cat 6
PCD-00211-0*	Patch Cord, 10m, RJ45, UTP, Cat 6

\* Colour Options - C = Red, E = Grey, H = Blue, J = Green, K = Yellow - Other colours available subject to MOQ, contact Customer Services

**PowerCat 6 Angled MOD-SNAP**

**III Module**

The Angled MOD-SNAP Module is ideal for floor box applications. The product is a fully assembled unit featuring the shuttered DataGate Plus connector in a 37.5 x 22mm fascia (BT6C size). The angled design reduces patch cord bend radius particularly in shallow floor box installations. The Angled MOD-SNAP Module can also be used in the MOD-SNAP range of wall plates.

- Shuttered RJ45 DataGate Plus connector
- Protected labelling facility
- Floor box and wall plate compatible
- ETL verified



Order No.	Description
MMS-00013-02	Angled DataGate Plus MOD-SNAP Module, RJ45, 568A/B, UTP, Cat 6 - White
MMS-00014-02	MOD-SNAP Blank Module - White