



**Features and Benefits**

Molex Premise Networks PowerCat Patch Cords utilise Category 5E stranded 4 Pair UTP cable, which has been designed to support high speed data transmission systems. These patch cords are part of the PowerCat System range of products, that have been designed based on the PowerSum principle of crosstalk measurement and testing.

- Unshielded 4 Pair Stranded Cable
- Category 5E
- Pre-terminated with WE8W Plugs and Strain Relief Boots
- Available in 1,2 , 3, 5, 7 & 10m metre lengths

**Technical Information**

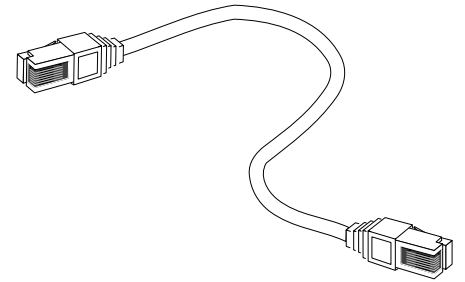
**Cable:**

**Mechanical**

Conductor Size : 24 AWG Standed Anneal Copper  
 Dielectric Material: Polypropylene  
 Diameter of  
 Dielectric Core: 0.96 I 3mm  
 Sheath : PVC Type 1 BS6746

**UTP RJ45 Plug**

Operating Life : Minimum 750 insertion cycles  
 Contact Material : Phosphor bronze  
 Contact Plating : 50 micro-inch gold  
 Material : Polycarbonate UL94 V-2



Order No.	Description
PCD-00068-0*	Stranded PVC PowerCat Patch Cord 1m Cat 5E
PCD-00069-0*	Stranded PVC PowerCat Patch Cord 2m Cat 5E
PCD-00070-0*	Stranded PVC PowerCat Patch Cord 3m Cat 5E
PCD-00071-0*	Stranded PVC PowerCat Patch Cord 5m Cat 5E
PCD-00073-0*	Stranded PVC PowerCat Patch Cord 7m Cat 5E
PCD-00072-0*	Stranded PVC PowerCat Patch Cord 10m Cat 5E

Replace \* with :

Red	Blue	Green	Grey	Yellow
C	H	J	E	K

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