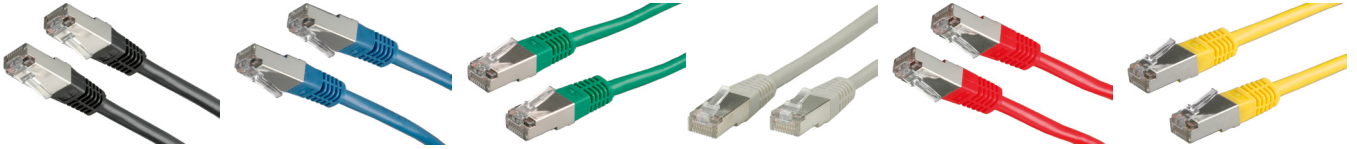


Cat6 S/FTP (PiMF) Ethernet Patch Cords (Class E) RJ45 Plug to RJ45 Plug

multicomp^{PRO}

RoHS
Compliant



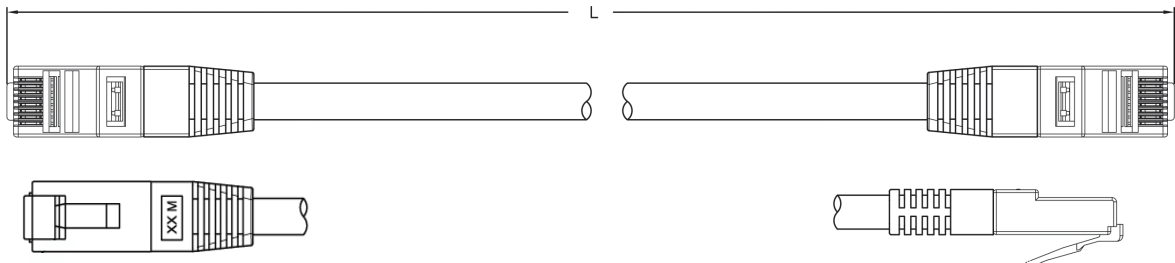
Description

Patch cable for networking connections between devices. Prepared double shielded Twisted Pair cable with screened RJ-45 connectors on both ends. Durable due to moulded kink protection. Flexible cable, suitable for narrow bending. Plugs with gold plated contacts. Contact settings 1:1, in accordance with the EIA/TIA 568 standard. Construction: 4-pair stranded wire. Complete braid shielding. Pairs shielded with aluminium clad polyester foil.

Specifications

Product group	: Twisted Pair Cable
Cable Jacket Material	: PVC
Product type	: S / FTP patch cable PiMF
Colours	: Black, Blue, Green, Grey, Red, Yellow
Shield type	: PiMF
Transfer quality	: Cat6 / Class E
Impedance	: 100Ω
Quantity of wires	: 8
Conductor type	: Wire
Crossed	: No
Colour (Spout)	: Black, Blue, Green, Grey, Red, Yellow
Connector Type RJ45	: Standard

Diagram

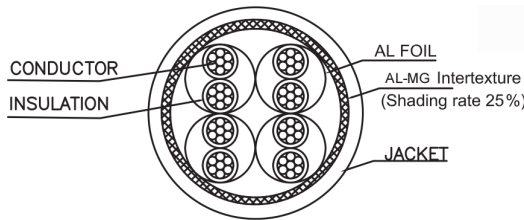


Dimensions : Millimetres

Newark.com/multicomp-pro
Farnell.com/multicomp-pro
Element14.com/multicomp-pro

multicomp^{PRO}

**Cat6 S/FTP (PiMF) Ethernet Patch Cords (Class E)
RJ45 Plug to RJ45 Plug**

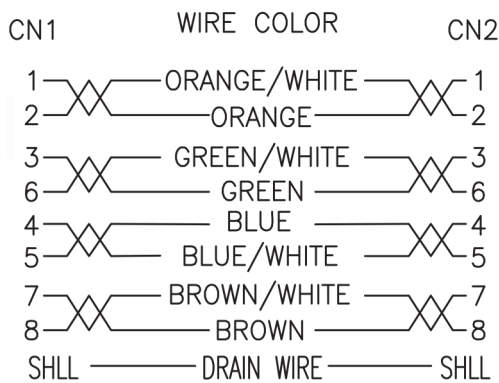


ELECTRONIC TEST:

A.OPEN/SHORT/INTERMITENCE:100%

B.WORKING TEMPERATURES:-20 to 60°C

PIN OUT



Part Number Table

Description	Part Number
RJ45 Patch Cord, Cat6, S/FTP, Black, 0.5m	MP001931
RJ45 Patch Cord, Cat6, S/FTP, Black, 1m	MP001932
RJ45 Patch Cord, Cat6, S/FTP, Black, 2m	MP001933
RJ45 Patch Cord, Cat6, S/FTP, Black, 3m	MP001934
RJ45 Patch Cord, Cat6, S/FTP, Black, 5m	MP001935
RJ45 Patch Cord, Cat6, S/FTP, Black, 10m	MP001936
RJ45 Patch Cord, Cat6, S/FTP, Blue, 0.5m	MP001937
RJ45 Patch Cord, Cat6, S/FTP, Blue, 1m	MP001938
RJ45 Patch Cord, Cat6, S/FTP, Blue, 2m	MP001939
RJ45 Patch Cord, Cat6, S/FTP, Blue, 3m	MP001940
RJ45 Patch Cord, Cat6, S/FTP, Green, 0.5m	MP001941
RJ45 Patch Cord, Cat6, S/FTP, Green, 1m	MP001942
RJ45 Patch Cord, Cat6, S/FTP, Green, 2m	MP001943
RJ45 Patch Cord, Cat6, S/FTP, Green, 3m	MP001944
RJ45 Patch Cord, Cat6, S/FTP, Grey, 0.5m	MP001945
RJ45 Patch Cord, Cat6, S/FTP, Grey, 1m	MP001946
RJ45 Patch Cord, Cat6, S/FTP, Grey, 1.5m	MP001947
RJ45 Patch Cord, Cat6, S/FTP, Grey, 2m	MP001948
RJ45 Patch Cord, Cat6, S/FTP, Grey, 3m	MP001949
RJ45 Patch Cord, Cat6, S/FTP, Grey, 5m	MP001950
RJ45 Patch Cord, Cat6, S/FTP, Grey, 10m	MP001951
RJ45 Patch Cord, Cat6, S/FTP, Red, 0.5m	MP001952
RJ45 Patch Cord, Cat6, S/FTP, Red, 1m	MP001953
RJ45 Patch Cord, Cat6, S/FTP, Red, 2m	MP001954
RJ45 Patch Cord, Cat6, S/FTP, Yellow, 0.5m	MP001955
RJ45 Patch Cord, Cat6, S/FTP, Yellow, 1m	MP001956
RJ45 Patch Cord, Cat6, S/FTP, Yellow, 2m	MP001957

Important Notice : This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp Pro is the registered trademark of Premier Farnell Limited 2019.

Newark.com/multicomp-pro
Farnell.com/multicomp-pro
Element14.com/multicomp-pro

