

**RoHS  
Compliant**



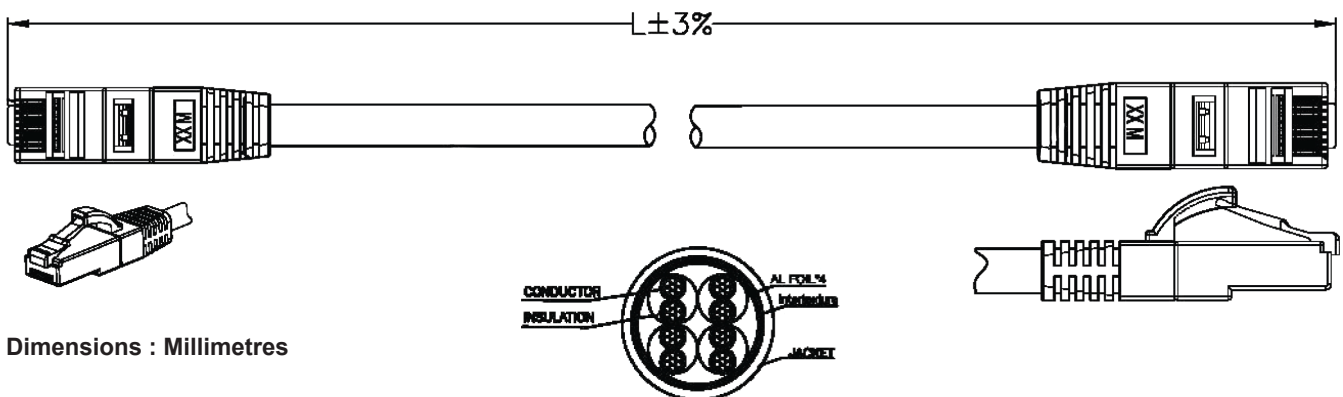
## Description

Prepared shielded Twisted Pair cable with RJ-45 connectors on both sides. Used as patch cable in wiring cabinet or as direct connection cable between devices. Flexible cable suitable for narrow bending. Contact settings 1:1, according to EIA/TIA 568, 8 wires. Construction: 8 wires stranded copper wire, braided shield. Impedance:100Ω. Cable jacketing: LSOH - Low Smoke Zero Halogen - cable emits limited smoke and no halogens when exposed to high sources of heat.

## Technical specifications

Product group	: Twisted Pair Cable
Cable Jacket Material	: LSZH
Product type	: S / FTP patch cable PiMF
Colour	: Grey
Shield type	: SFTP
Transfer quality	: Cat6 / Class E
Impedance	: 100Ω
Quantity of wires	: 8
Conductor type	: Wire
Crossed	: No
Colour (Spout)	: grey
Connector Type RJ45	: Standard

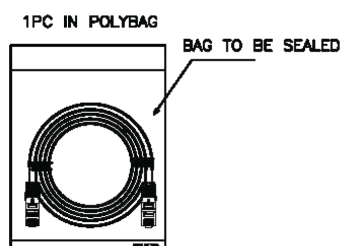
## Diagram



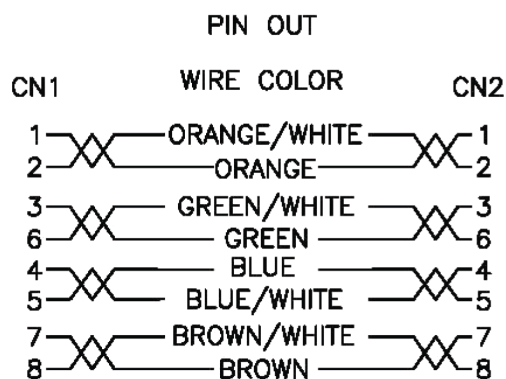
Dimensions : Millimetres

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

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ELECTRONIC TEST:  
A.OPEN/SHORT/INTERMITTENCE: 100%.



**Part Number Table**

Description	Part Number
RJ45 Patch Cord, Cat6, S/FTP, Grey, 0.5m	MP001958
RJ45 Patch Cord, Cat6, S/FTP, Grey, 1m	MP001959
RJ45 Patch Cord, Cat6, S/FTP, Grey, 2m	MP001960
RJ45 Patch Cord, Cat6, S/FTP, Grey, 3m	MP001961

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