

**RoHS
Compliant**



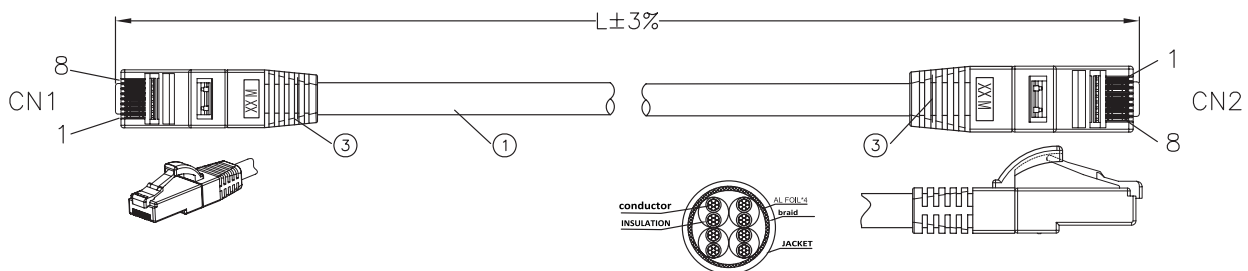
Description

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.

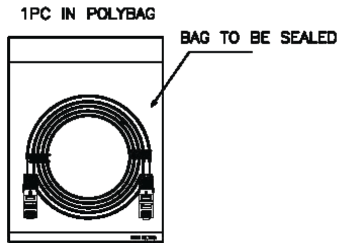
Technical specifications

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

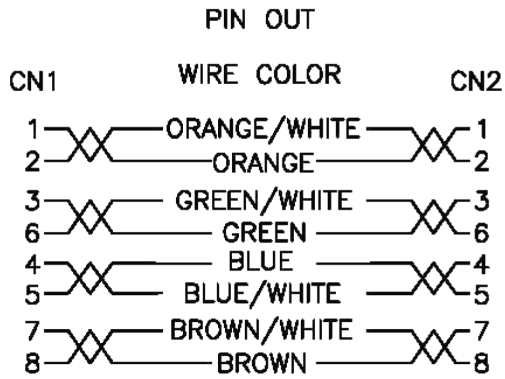
Diagram



No.	Part Name	Specification
1.	Cable	SSTP [28AWG (Bare Copper)×1PR]×4+(AL-foil)×4+braid+LSOH OD:52±0.15mm
2.	RJ45 Connector	RJ45, 8P8C, Two Fork Gold Plated Contacts Metal Housing
3.	Molding	Molding PVC



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



Part Number Table

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

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