VALUE S/FTP Patch Cord Cat.8 (Class I), stranded, LSOH, grey, 1 m

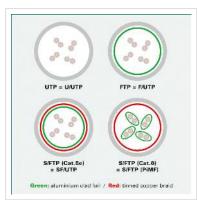
Product No. 21.99.1801

Manufacturer VALUE

Manufacturer No. 21.99.1801

EAN (single piece) 7630049627529













Category 8, the standard for next-generation twisted-pair cabling, enables up to four times faster data transfer on the same cabling type and supports 25GBASE-T and 40GBASE-T short distance applications. Our Cat. 8 cables are halogen-free and flame-retardant (LSOH).

- Prepared double shielded Twisted Pair cable with screened RJ45 connector on both ends
- Suitable for PoE applications and multimedia applications were the extension is working over TP
- Suitable for 10 GBit to IEEE 802.3an and for Power over Ethernet
- Suitable for 25/40 GBit to IEEE 802.3bq applications (4-pair balanced twisted-pair cabling with 2 connectors over distances up to 30m)
- High quality plugs with gold plated contacts
- Contact settings 1:1, in accordance with the EIA/TIA 568 standard
- Construction: 4-pair stranded copper wire, complete braid shielding, pairs shielded with aluminium clad polyester foil

For a Cat.8 channel link S/FTP Cabling we recommend to use the following components:

21.99.1800 VALUE S/FTP Cable, Cat.8, Solid Wire, AWG22

21.99.1807 VALUE Cat.8 RJ45 Keystone, Jack, toolless

21.99.1804 VALUE Cat.8 Shielded Field Connector RJ45 plug

Technical specifications		
Manufacturer	VALUE	
Product group	Twisted Pair Cable	
Product type	S/FTP Patchcord	
Colour	grey	
Length	1 m	
Shield type	PiMF	
Transfer quality	Cat8.1 / Class I	
Impedance	100 Ohm	
Quantity of wires	8	
Conductor cross section (AWG)	AWG 26	
Conductor type	Wire	
Crossed	no	
External cable diameter	6.2mm +/- 0.2mm	
Cable LSOH	yes	
Material (external cable mantle)	TPE-LSOH	
Side 1 Connector Type	RJ-45	
Side 1 Connector Gender	Male	
Side 2 Connector Type	RJ-45	
Side 2 Connector Gender	Male	
Connector Type RJ45	Standard	
Weight	74 g	
Height of packaging (single piece)	20 mm	
Width of packaging (single piece)	100 mm	

Depth of packaging (single piece)	100 mm
Package weight (single piece)	0.05 kg