

# VALUE S/FTP Patch Cord Cat.8 (Class I), stranded, LSOH, grey, 3 m

<b>Product No.</b>	21.99.1803
<b>Manufacturer</b>	VALUE
<b>Manufacturer No.</b>	21.99.1803
<b>EAN (single piece)</b>	7630049627543



**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 where 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

## 21.99.1801 to 21.99.1803 VALUE S/FTP Patch Cable Stranded Cat.8, grey (1m to 3m)

**Technical specifications**

Manufacturer	VALUE
Product group	Twisted Pair Cable
Product type	S/FTP Patchcord
Colour	grey
Length	3 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	115 g
Height of packaging (single piece)	20 mm
Width of packaging (single piece)	150 mm

Depth of packaging (single piece)	150 mm
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Package weight (single piece)	0.12 kg
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