

# VALUE S/FTP (PiMF) Patch Cord, Cat.6 (Class E), black, 1.5 m

**Product No.** 21.99.0816  
**Manufacturer** VALUE  
**Manufacturer No.** 21.99.0816  
**EAN (single piece)** 7611990193578



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: 100 Ohm. For a structured cabling system we recommend to use the following components: ROLINE Cat.6 S/FTP Cable, Solid Wire, AWG23: 21.15.0890 (100 m), 21.15.0891 (300 m). VALUE Cat.6 Flush/Surface Mount Wall Jack, shielded, white: 25.99.8492/25.99.8392. VALUE Cat.6 19" Patch Panel, 24 Ports, shielded: 26.99.0353 (black), 26.99.0354 (grey). VALUE Cat.6 S/FTP Patch Cord, grey, 5 m: 21.99.0805. Our in-house laboratory has tested this cable-plug combination, in a Channel of 100 meters, in compliance with Class E specifications.

Technical specifications	
Manufacturer	VALUE
Product group	Twisted Pair Cable
Product type	S / FTP patch cable PiMF
Colour	black
Length	1.5 m

Shield type	PiMF
Transfer quality	Cat6 / Class E
Impedance	100 Ohm
Quantity of wires	8
Conductor cross section (AWG)	AWG 27
Conductor type	Stranded
Crossed	no
Assignment	1:1
Locking lever	no
Anti-kink sleeve	Moulded-on
Colour (Spout)	black
Cable LSOH	no
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
Operating temperature min.	-20 °C
Operating temperature max.	60 °C
Weight	44.4 g
Height of packaging (single piece)	20 mm
Width of packaging (single piece)	130 mm
Depth of packaging (single piece)	130 mm

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Package weight (single piece)	0.06 kg
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