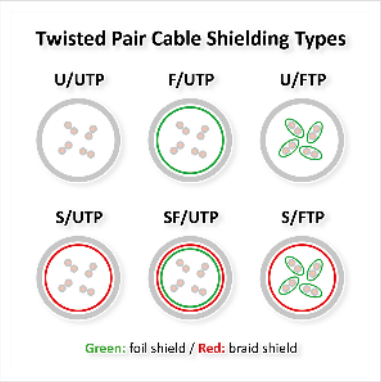
VALUE S/FTP (PiMF) Patch Cord, Cat.6 (Class E), red, 0.5 m

Product No.	21.99.1321
Manufacturer	VALUE
Manufacturer No.	21.99.1321
EAN (single piece)	7611990177387







Patch cable for networking connections between devices. Prepared double shielded Twisted Pair cable with screened RJ-45 connectors on both ends. Durable due to moulded kink protection. Flexible cable, suitable for narrow bending. Plugs with gold plated contacts. Contact settings 1:1, in accordance with the EIA/TIA 568 standard. Construction: 4-pair stranded wire. Complete braid shielding. Pairs shielded with aluminium clad polyester foil.

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 cord (PiMF)
Colour	red

Length	0.5 m
Shield type	S/FTP (PiMF)
Transfer quality	Cat6 / Class E
Impedance	100 Ohm
Quantity of wires	8
Conductor cross section (AWG)	AWG 27
Power over Ethernet (PoE)	yes
Inner conductor material	BC (Bare Copper)
Conductor type	Stranded
Crossed	no
Assignment	1:1
Locking lever	no
Anti-kink sleeve	Moulded-on
Colour (Spout)	red
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	21.3 g
Height of packaging (single piece)	10 mm

Width of packaging (single piece)	85 mm
Depth of packaging (single piece)	85 mm
Package weight (single piece)	0.032 kg