

VALUE UTP Patch Cord Cat.6A (Class EA), grey, 0.5 m

Product No.	21.99.0870
Manufacturer	VALUE
Manufacturer No.	21.99.0870
EAN (single piece)	7611990139484



Cat.6A
Class EA

U/UTP

- The cheap solution for data transfer rates of up to 10 Gbit/s and a bandwidth of 500 MHz
- Patch cable for networking connections between devices
- Prepared shielded Twisted Pair cable (PiMF) with RJ-45 connectors on both ends.
- Durable due to moulded kink protection.
- Flexible cable, suitable for narrow bending.
- Impedance: 100 Ohm
- Contact settings 1:1, in accordance with the EIA/TIA 568 standard.
- Construction: 8 lines, pairs shielded with aluminium foil, complete shielding in tinned copper braid

For a structured shielded Cat.6a cabling system we recommend to use the following components:

VALUE Cat.6a UTP Cable, Solid Wire, 300 m: 21.99.1681

Flush Mount Wall Jack for Keystones: 25.16.8579

Surface Wall Mount Frame: 25.16.8484

VALUE Cat.6a Keystone, RJ-45, shielded: 26.99.0366

19" Keystone Patch Panel: 26.11.0358 / 26.11.0359

VALUE Cat.6a S/FTP Patch Cord, 5 m: 21.99.0875

Technical specifications

Manufacturer	VALUE
Product group	Twisted Pair Cable
Product type	UTP Patch Cables
Colour	grey
Length	0.5 m
Shield type	UTP
Transfer quality	Cat6A / Class EA
Quantity of wires	8
Conductor cross section (AWG)	AWG 24
Conductor type	Stranded
Crossed	no
Assignment	1:1
Locking lever	yes
Anti-kink sleeve	Moulded-on
Colour (Spout)	grey
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	24.3 g
Height of packaging (single piece)	15 mm

Width of packaging (single piece)	140 mm
Depth of packaging (single piece)	140 mm
Package weight (single piece)	0.025 kg