

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

|                           |               |
|---------------------------|---------------|
| <b>Product No.</b>        | 21.99.1450    |
| <b>Manufacturer</b>       | VALUE         |
| <b>Manufacturer No.</b>   | 21.99.1450    |
| <b>EAN (single piece)</b> | 7611990120932 |



**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                                | blue               |
| Length                                | 0.5 m              |
| Shield type                           | UTP                |
| Transfer quality                      | Cat6A / Class EA   |
| Quantity of wires                     | 8                  |
| Conductor cross section<br>(AWG)      | AWG 24             |
| Conductor type                        | Stranded           |
| Crossed                               | no                 |
| Assignment                            | 1:1                |
| Locking lever                         | yes                |
| Anti-kink sleeve                      | Moulded-on         |
| Colour (Spout)                        | blue               |
| Cable LSOH                            | no                 |
| Side 1 Connector Type                 | RJ-45              |
| Side 1 Connector<br>Gender            | Male               |
| Side 2 Connector Type                 | RJ-45              |
| Side 2 Connector<br>Gender            | Male               |
| Connector Type RJ45                   | Standard           |
| Operating temperature<br>min.         | -20 °C             |
| Operating temperature<br>max.         | 60 °C              |
| Weight                                | 23.7 g             |
| Height of packaging<br>(single piece) | 10 mm              |

|                                      |         |
|--------------------------------------|---------|
| Width of packaging<br>(single piece) | 150 mm  |
| Depth of packaging<br>(single piece) | 120 mm  |
| Package weight (single<br>piece)     | 0.01 kg |