

ROLINE S/FTP Patch Cord Cat.8 (Class I), stranded, LSOH, yellow, 1 m

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| Product No. | 21.15.1861 |
| Manufacturer | ROLINE |
| Manufacturer No. | 21.15.1861 |
| EAN (single piece) | 7630049611054 |



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 not only halogen-free and flame-retardant (LSOH), but also GHMT certified for quality and performance.

- Prepared double shielded Twisted Pair cable with screened field-assembled RJ45 connector on both ends
- Zinc die-cast housing (RJ45 connector)
- 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 structured cabling system we recommend to use the following components:

21.15.0005 ROLINE S/FTP Cable Cat.8, Solid Wire, LSOH, 24 m; 21.15.1853 ROLINE S/FTP

Patch Cord Cat.8, solid, LSOH, yellow, 3 m; 21.15.1863 ROLINE S/FTP Patch Cord Cat.8, stranded, LSOH, yellow, 3 m; 26.11.0381 ROLINE C8 Shield RJ45 Keystone, toolless. The accredited German laboratory GHMT has tested and certified this product combination, in a 2 Connector Channel (30m), Copper, Class I up to 2 GHz; certificate no. z5236c-18-E.

Technical specifications

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| Manufacturer | ROLINE |
| Product group | Twisted Pair Cable |
| Product type | S/FTP Patchcord |
| Colour | yellow |
| Length | 1 m |
| Shield type | PiMF |
| Transfer quality | Cat8.1 / Class I |
| Quantity of wires | 8 |
| Conductor type | Wire |
| Crossed | No |
| Cable LSOH | Yes |
| 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 | 74.5 g |