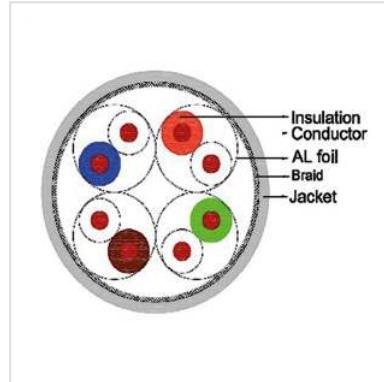


# ROLINE S/FTP Cable Cat.8, Solid Wire, LSOH, 100 m

|                           |               |
|---------------------------|---------------|
| <b>Product No.</b>        | 21.15.0005    |
| <b>Manufacturer</b>       | ROLINE        |
| <b>Manufacturer No.</b>   | 21.15.0005    |
| <b>EAN (single piece)</b> | 7630049611092 |



**Category 8, the standard for next-generation twisted-pair cabling specifications, allows the transport data up to four times faster on the same type of cabling already being used, supporting 25GBASE-T and 40GBASE-T applications for short distances (up to 30 meters) for switch-to-server connections (primarily in top-of-rack or end-of-row topologies)**

- 100 meter / box
- Impedance: 100 Ohm
- Construction:
  - 8 lines, solid copper wire, AWG22
  - pairs shielded with aluminium foil
  - complete shielding in tinned copper braid
- Colour: yellow

For a Cat.8 channel link S/FTP Cabling we recommend to use the following components:

21.15.0005 ROLINE S/FTP Cable, Cat.8, Solid Wire, AWG22

26.11.0381 ROLINE Cat.8 RJ45 Keystone, Jack, toolless

21.17.3086 ROLINE Cat.8 Shielded Field Connector RJ45 plug

21.15.1851 to 21.15.1851 ROLINE S/FTP Patch Cable Solid Cat.8, Yellow (1m to 3m)

21.15.1861 to 21.15.1863 ROLINE S/FTP Patch Cable Stranded Cat.8, Yellow (1m to 3m)

## Technical specifications

|                                  |                    |
|----------------------------------|--------------------|
| Manufacturer                     | ROLINE             |
| Product group                    | Twisted Pair Cable |
| Product type                     | installation cable |
| Colour                           | yellow             |
| Length                           | 100 m              |
| Shield type                      | SFTP               |
| Transfer quality                 | Cat8 / Class G     |
| Impedance                        | 100 Ohm            |
| Quantity of wires                | 8                  |
| Conductor type                   | Solid wire         |
| Colour (Cable)                   | yellow             |
| Cable LSOH                       | Yes                |
| Material (external cable mantle) | PVC, LSOH          |