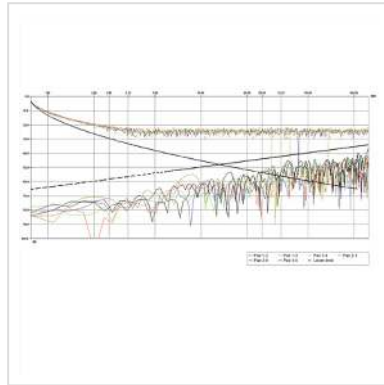


# ROLINE FTP Cable Cat.5e (Class D), Stranded Wire, 100 m

|                           |               |
|---------------------------|---------------|
| <b>Product No.</b>        | 21.15.0119    |
| <b>Manufacturer</b>       | ROLINE        |
| <b>Manufacturer No.</b>   | 21.15.0119    |
| <b>EAN (single piece)</b> | 7611990161102 |



- Structured building wiring
- Impedance: 100 Ohm
- Colour: Grey
- Construction 21.15.0119: 8 lines, copper, stranded wire AWG26, screening: alu-laminated foil
- Diagram: attenuation/near end crosstalk

For a structured cabling system we recommend to use the following components:

- ROLINE Cat.5e FTP Cable, Solid Wire, AWG24: 21.15.0009 (100 m), 21.15.0010 (300 m)
- ROLINE Cat.5e Flush/Surface Mount Wall Jack, shielded: 25.16.8487 (white), 25.16.8486 (ivory)/25.16.8387 (white), 25.16.8386 (ivory)
- ROLINE Cat.5e 19" Patch Panel, 24 Ports, shielded: 26.11.0329 (light grey), 26.11.0328 (black)
- ROLINE Cat.5e FTP Patch Cord, grey, 5 m: 21.15.0105

Our in-house laboratory has tested this cable-plug combination, in a Channel of 100 meters, in compliance with Class D specifications.

## Technical specifications

|                                       |                    |
|---------------------------------------|--------------------|
| Manufacturer                          | ROLINE             |
| Product group                         | Twisted Pair Cable |
| Product type                          | Raw cable Cat.5e   |
| Colour                                | grey               |
| Length                                | 100 m              |
| Contents                              | 100 m              |
| Shield type                           | FTP                |
| Transfer quality                      | Cat5e / Class D    |
| Impedance                             | 100 Ohm            |
| Quantity of wires                     | 8                  |
| Conductor cross section<br>(AWG)      | AWG 26             |
| Conductor type                        | Wire               |
| Cable LSOH                            | No                 |
| Material (external cable<br>mantle)   | PVC                |
| Weight                                | 3120.8 g           |
| Height of packaging<br>(single piece) | 290 mm             |
| Width of packaging<br>(single piece)  | 180 mm             |
| Depth of packaging<br>(single piece)  | 290 mm             |
| Package weight (single<br>piece)      | 3.503 kg           |