

# S/FTP PATCHCORD CAT. 6A

RJ45 Connector  
AWG 26  
LSZH



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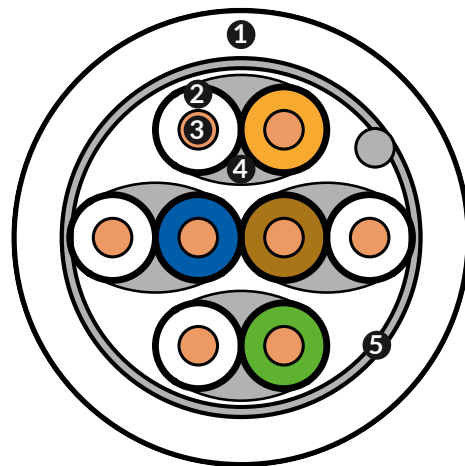
Patchcord screen S / FTP category: 6A. Made to guarantee mechanical and electrical reliability, this cable allows performing connections in data center applications. Electrical compliance over 500 MHz.



## TECHNICAL SPECIFICATIONS

|                        |                                 |
|------------------------|---------------------------------|
| CONDUCTOR              | Copper AWG 26 - 7 x Ø 0,152 mm  |
| INSULATION             | Foamskin Polyethylene Ø 1,01 mm |
| NUMBER OF COUPLES      | 4                               |
| OUTER SHEATH           | LSZH (RAL 9010)                 |
| TOTAL DIAMETER         | Ø 6.0 ± 0.2                     |
| OPERATING TEMPERATURE  | -20° C ÷ + 60° C                |
| STORAGE TEMPERATURE    | -20° C ÷ + 70° C                |
| TRACTION RESISTANCE    | 50N                             |
| MINIMUM BENDING RADIUS | 8 X Ø cable                     |
| CONNECTOR RJ45         | RJ45 - gold plated pins 50 µm   |

### PRODUCT DETAILS



- 1 - Outer sheath of the cable - LSZH
- 2 - Outer sheath of the conductor
- 3 - Conductor
- 4 - Shielding of the single pair
- 5 - Total shielding of the cable

Applicable standards ISO / IEC 11801; TIA / EIA – 568 B.2 - 10; EN 50173-1  
EN 50288-10-1 IEC 60332-1; IEC 60754 -2; IEC 61034