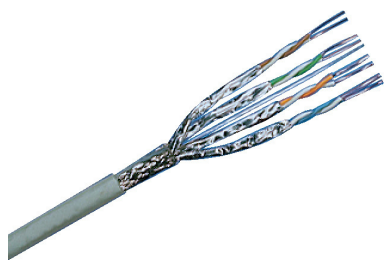


Installation Cable Cat. 6A, U/FTP, 4P, 650 MHz, LSFRZH, grey, Cca, 500 m

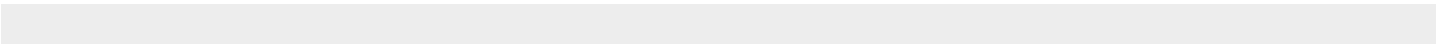
500 m



DESCRIPTION

Cat. 6A_v U/FTP cable. Foil shielding of pairs. 100 Ohm impedance. Data transmission frequencies of up to 650 MHz.

020.0983 / similar product



TECHNICAL DATA

| DESCRIPTION | VALUE/VALUE RANGE |
|------------------------------|--|
| Standard / norm | ISO/IEC 11801 EN 50173-1 IEC 61156-5 2 nd ed. EN 50288-x-1 IEC 61034 IEC 60754-2 CPR fire class: EN50575 Fire rating: IEC 60332-3-22 |
| Protection class IP | IP 20 |
| PoE | Yes |
| PoE Level | 4 |
| Cable type | Single cable |
| Cable category | Cat. 6A |
| Shielding | U/FTP |
| Jacket material | LSFRZH |
| CPR classification | Cca |
| Cable jacket characteristics | zero-halogen flame retardant Cable, metal-free |
| Armour | No protection |
| Cable overall diameter | Ø 7.2 |
| Conductor | AWG 23 |
| Cable design | normal |
| Number of wires | 8 |

**Installation Cable Cat. 6A, U/FTP, 4P, 650 MHz, LSFRZH, grey,
Cca, 500 m**

500 m

| DESCRIPTION | VALUE/VALUE RANGE |
|---------------------|-------------------|
| Stranding | 4 pairs |
| Wire type | Wire |
| Max. test frequency | 650 MHz |
| Application | indoor/outdoor |

MECHANICAL DATA

| DESCRIPTION | VALUE/VALUE RANGE |
|----------------|-------------------|
| Cable length | 500.0 m / 1640 ft |
| Color Code RAL | 7035 Light gray |

Pair-shielded 100 Ohm installation cable, suitable for transmission frequencies of up to 650 MHz, 4 x 2 (AWG 23). Compliant with standards ISO/IEC 11801 ed. 2.2, EN 50173-1: May 2011 (DIN EN 50173-1), DIN 44332-5, IEC 61156-5 2nd Ed., EN 50288 x-1, 10GBASE-T in acc. with IEEE 802.3™ Section Four. Low-smoke in acc. with IEC 61034, flame-retardant in acc. with IEC 60332-3-22 and halogen-free in acc. with IEC 60754-2. Outer jacket color gray, RAL 7035.