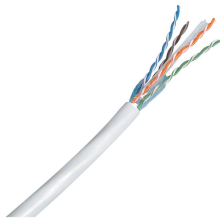


Product information

Installation Cable Cat. 6, U/UTP, 4P, 450 MHz, LSZH, Eca, 500 m

R35057
101771914
500 m



Cat.6, U/UTP, AWG23 cable. 100 Ohm impedance. Data transmission frequencies of up to 450 MHz.

010.1560 / similar product

Technical Data

| DESCRIPTION [UNIT] | VALUE/VALUE RANGE |
|------------------------------|--|
| Standard | ISO/IEC 11801 ed. 2.2: June 2011 IEC 61156-5 2 nd ed. EN 50173-1 EN 50288-6-1 TIA 568-C.2 IEC 60332-1-2 IEC 60754-2 IEC 61034 CPR fire class: EN50575 |
| Protection class IP | IP 20 |
| PoE | Yes |
| Cable type | installation cable |
| Category | Cat. 6 |
| Shielding | U/UTP |
| Jacket material | LSZH |
| Fire rating | Eca |
| Cable jacket characteristics | Zero-halogen |
| Cable protection | No protection |
| Cable overall diameter | Ø 5.8 - 6.3 mm |
| Wire diameter | AWG 23 |
| Cable design | normal |
| Number of wires | 8 |
| Stranding | 4 pairs |
| Wire type | Wire |
| Max. test frequency | 450 MHz |

Mechanical Data

| DESCRIPTION [UNIT] | VALUE/VALUE RANGE |
|--------------------|-------------------|
| Cable length | 500 m |
| Color Code RAL | 7035 Light gray |