



Ethernet patchkabel U/UTP Cat 6 LSFH, röd

Kategori-6 nätverkskabel U/UTP typ oskärmad med innerledare av koppar och LSFH (Low Smoke Free of Halogen) hölje färg röd. Guldpläterade kontakter RJ45.

Levereras i individuell påse.

| | |
|--------------|---------------|
| Ref. | 209042 |
| | PK6L1R-T |
| EAN13 | 8424450298671 |

Andra funktioner

| | |
|--------------|--------|
| Färg | Röd |
| Längd | 1,00 m |

Förpackning

| | |
|-------------|-------|
| Påse | 1 st. |
|-------------|-------|

Fysisk data

| | |
|-----------------------------|-------------|
| Nettovikt | 44,00 g |
| Bruttovikt | 45,00 g |
| Bredd | 12,00 mm |
| Höjd | 1.010,00 mm |
| Djup | 10,00 mm |
| Huvudproduktens vikt | 44,00 g |

Utmärkande egenskaper

- Kategori-6
- U/UTP Oskärmad UTP Kabel
- Massiv innerledare av koppar (24AWG)
- Kompatibel med PoE/PoE+ (Power over Ethernet), så nätverksenheter kan spänningssättas via kabeln

- PE (Polyethylene) ledarisolering runt koppar, 0.96mm diameter
- LSFH (Low Smoke Free Of Halogen) violett när det gäller ytterhölje. Tjocklek 0.60 mm tjock och 6 mm diameter
- 72% nominell hastighet
- RJ45 kontakter med guldpläterade anslutningsändar

Tekniska specifikationer : Ref. 209042

| | | | | | | | | | | | | | | |
|------------------------------|--------------|-----------------|-------|-------|--------|--------|--------|--------|-----------|----------|---------|---------|---------|--|
| Type | | U/UTP | | | | | | | | | | | | |
| Categorie | | Cat 6 | | | | | | | | | | | | |
| Transmission bandwidth | | 250MHz | | | | | | | | | | | | |
| Transfer rate | | 1Gbps | | | | | | | | | | | | |
| Conductor Diameter | mm | 0,2 | | | | | | | | | | | | |
| Conductor Material | | Flexible copper | | | | | | | | | | | | |
| Conductor type AWG | | 24 | | | | | | | | | | | | |
| Conductor isolation Diameter | mm | 0,96 | | | | | | | | | | | | |
| Conductor isolation Material | | Polyethylene | | | | | | | | | | | | |
| Crucifix filler | | Yes | | | | | | | | | | | | |
| Outer sheath Diameter | mm | 6 | | | | | | | | | | | | |
| Outer sheath Material | | LSFH | | | | | | | | | | | | |
| Outer sheath Thickness | mm | 0,6 | | | | | | | | | | | | |
| Rip cord | | No | | | | | | | | | | | | |
| Data connector type | | RJ45 | | | | | | | | | | | | |
| Spark Test | Vac | 3000 | | | | | | | | | | | | |
| Nominal impedance | Ω | 100 | | | | | | | | | | | | |
| Conductor resistance | Ω /km | < 117 | | | | | | | | | | | | |
| Nominal speed | % | 72 | | | | | | | | | | | | |
| Working voltage | V | 300 | | | | | | | | | | | | |
| Operating temperature | $^{\circ}$ C | -30 ... 70 | | | | | | | | | | | | |
| Frequencies | | 1 MHz | 4 MHz | 8 MHz | 10 MHz | 16 MHz | 20 MHz | 25 MHz | 31.25 MHz | 62.5 MHz | 100 MHz | 200 MHz | 250 MHz | |
| Attenuation (max.) | dB/100m | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 31,7 | -- | |
| Return losses | dB | 19 | 19 | 19 | 19 | 18 | 17,5 | 17 | 16,5 | 14 | 12 | 9 | 8 | |