

KERPEN Cat.6 (Class E) Patch Cable S/F, MegaLine F6-90, HiRose TM21, LSOH, red, 7 m

| | |
|---------------------------|---------------|
| Product No. | 21.08.9261 |
| Manufacturer | SECOMP |
| Manufacturer No. | 21.08.9261 |
| EAN (single piece) | 7611990757336 |

SECOMP®



KERPEN DATACOM MegaLine® F6-90 S/F data cable, terminated at both ends with Hirose TM21 connectors, for use in Gigabit Ethernet networks. Halogen-free, flame-retardant, low-smoke.

- High-quality flexible patch cable with special shielding
- Terminated at both ends with shielded RJ-45 HiRose TM21 Class E connectors
- 8-wire 1:1 pinout in accordance with EIA/TIA
- 8-wire twisted pair copper stranded wire, AWG27
- Overall shielding: tinned copper braiding, with each pair of wires additionally shielded separately
- Outer sheath: flame-retardant, halogen-free polyolefin (FR/LSOH)

Construction:

- Cable type: S/FTP (or PiMF)
- Inner conductor: 8-strand AWG 27/7 copper stranded wire
- Colour code: white/blue, white/orange, white/green, white/brown
- Individual shield: aluminium-laminated polyester film (metal side on the outside)
- Overall shielding: tinned copper braid
- Outer sheath: halogen-free, flame-retardant compound

Technical specifications

| | |
|------------------------------------|-------------------------|
| Manufacturer | SECOMP |
| Product group | Twisted Pair Cable |
| Product type | S/FTP patch cord (PiMF) |
| Colour | red |
| Length | 7 m |
| Shield type | S/FTP (PiMF) |
| Transfer quality | Cat6 / Class E |
| Impedance | 100 Ohm |
| Quantity of wires | 8 |
| Conductor cross section (AWG) | AWG 27 |
| Conductor type | Stranded |
| Crossed | no |
| Assignment | EIA/TIA 568B |
| Locking lever | yes |
| Anti-kink sleeve | Put-on |
| Colour (Spout) | red |
| External cable diameter | 5,7 mm |
| Cable LSOH | yes |
| Side 1 Connector Type | RJ-45 |
| Side 1 Connector Gender | Male |
| Side 2 Connector Type | RJ-45 |
| Side 2 Connector Gender | Male |
| Connector Type RJ45 | HiRose TM21 |
| Height of packaging (single piece) | 40 mm |
| Width of packaging (single piece) | 190 mm |

| | |
|--------------------------------------|--------|
| Depth of packaging (single piece) | 260 mm |
|--------------------------------------|--------|

| | |
|----------------------------------|----------|
| Package weight (single piece) | 0.261 kg |
|----------------------------------|----------|