

Copper Patch Panel

Category 6A cassette for 24 pairs cable

Description

This cassette module suit for Category 6A / Class EA applications in accordance with ISO/IEC 11801, TIA/EIA 568-C.2

- 1 Cassette module presents 6 RJ-45 ports at front and 1 trunk terminal block at rear.
- Compatible with Cassette patch panel
- Housing made of Zinc-alloy fully shielded
- Contact spring with phosphor bronze alloy, plated with gold.
- IDC made of phosphor bronze alloy.
- Suitable for PoE/PoE+ application



Technical data

Construction

| Description | Values | Comment |
|-----------------------|-------------------|---------|
| Dimension (W x H x D) | 92.95 x 18 x 90mm | |
| Colour | Silver | |
| Main construction | Metal | |

Mechanical and environmental data

| Characteristics | Values | Tested acc. to | Comment |
|-------------------------------|--------------------|----------------|---------|
| For solid copper wire | AWG 22 ~AWG 24 | | |
| For strand copper wire | AWG 26/7 strand | | |
| Insertion/extraction life | 750 cycles minimum | | |
| Rear cable access diameter | 14.5~18.5 mm | | |
| Compliant with RoHS and REACH | Yes | | |

Electrical data

| Description | Values | Comment |
|----------------------------------|--|---------|
| Insulation resistance | 500 MΩ min. @100V d.c | |
| Dielectric withstanding voltage: | 1000V d.c. or a.c. peak contact to contact @60Hz for 1 minute. | |

Ordering information

| Description | Item number | Comment |
|---|-------------|---------|
| Category 6A multi jack cassette module snap-in FTP, ½ U 6 ports, for 24 pairs cable, Silver | 85075740 | |

Related documents

| Description | Document number |
|------------------------------|-----------------|
| User manual for installation | DOC-0000750646 |

Additional information

| Description | |
|------------------------------------|--|
| Microsite for Data Center solution | datacenter.hubersuhner.com |