

LANmark Industry DIN-Rail Outlets and boxes

LANMARK INDUSTRY MODULE DIN-RAIL MOUNT WITH 1 SNAP-IN CATEGORY 6A GREY

Aginode Ref: N20i.004

- For DIN-Rail mount (35mm)
- Data connection for the industry
- Easy termination, without punch down tool.
- Includes Mount + LANmark-6A shielded connector
- For technical enclosures, Wireless Access Points, Industrial cabinets

Application

The LANmark Industry DIN-Rail mount is designed to enable the installation of LANmark-6A Snap-in data connectors in industrial cabinets fitted with a 35mm DIN-Rail. Several DIN-Rail mounts can be joined together to form a row. The LANmark-6A connector exceeds the requirements of the ISO/IEC 11801. As such it supports all data applications defined for Cat 5, Cat 5e, Cat.6 and Cat 6A, such as:

- 10baseT
- Fast Ethernet
- Gigabit Ethernet
- 10 Gigabit Ethernet
- 155 ATM
- 622 ATM
- 1.2 ATM
- Industrial Ethernet

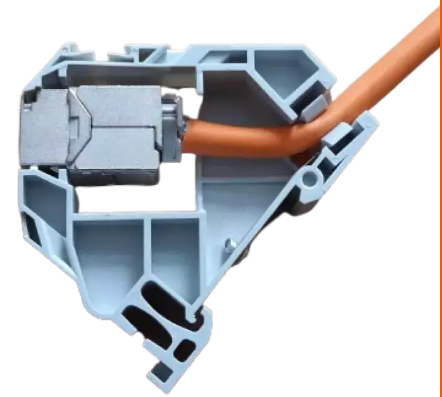
Performance

The LANmark-6A Snap-in connector has been designed to reach the highest performance in Category 6A. It has been tested as specified in the TIA/EIA-568-B.2-1, the IEC 60603-7-5 (screened) standards. Furthermore, it complies with the Terms and conditions for use of the EC Verified marking on generic cabling products, as certified by Delta independent testing.

Installation

The LANmark-6A Snap-in connector is designed to be terminated without punchdown tool. For fast and easy installation an optional comfort tool can be used.

- Fast termination



STANDARDS

ISO/IEC 11801
ISO/IEC 24702

- Colour code : TSB568A & TSB568B
- Can be used with all types of cables : UTP, F/UTP, SF/UTP and S/FTP
- Accepts 24, 23 and 22 AWG cable, PUR, LSZH
- For all LANmark industrial cables

LANmark Industry module DIN-rail mount with 1 Snap-In

Category 6A grey

Characteristics

Construction characteristics

| | |
|----------------|--------------|
| Cable entry | From the top |
| Colour | Grey |
| Connector type | RJ 45 |
| Material | ABS |
| Screen | Yes |

Dimensional characteristics

| | |
|--------------------------------|---------|
| Approximate weight per piece | 0.03 kg |
| Depth | 65 mm |
| Dimensions of screw | N/A |
| Height | 77.8 mm |
| Length cable end on inner side | 80.0 mm |
| Number of cables | 1 |
| Wall thickness | 1.6 mm |
| Width | 18 mm |

Electrical characteristics

| | |
|-----------------------------|---------|
| Characteristic impedance | 100 Ohm |
| Maximal operating frequency | 500 MHz |

Usage characteristics

| | |
|-------------------------------|--|
| Category | Cat. 6A |
| Maximum operating temperature | 70 °C |
| Number of ports | 1 |
| Packaging | Set of 12 modules individually bagged (in cardboard box) |

Installation instructions DIN-rail mount module with LANmark-6A ULTIM connector

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販売および配送情報

The LANmark-6A DIN-Rail Mount is fitted with a earth tag for termination of the cable drain wire / shield - to provide a grounding connection to the DIN-Rail. Please see installation guide. A set of covers for both sides of the module is also available (N20i.002).