

LANmark Industry DIN-Rail Outlets and boxes

LANMARK INDUSTRY MODULE DIN-RAIL MOUNT WITH 1 SNAP-IN CATEGORY 7A GREY

Aginode Ref: N20I.005

- For DIN-Rail mount (35mm)
- Data connection for industrial environments
- Easy termination, without punch down tool.
- Includes Mount + LANmark-7A 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-7A 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-7A connector exceeds the requirements of ISO/IEC 11801:2011. As such it supports all data applications defined for Cat 5, Cat 5e, Cat.6, Cat 6A and Cat 7A, such as:

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

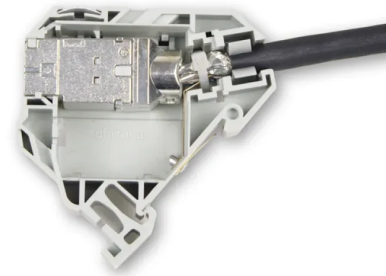
Performance

The LANmark-7A Snap-in connector has been designed to reach the highest performance in Category 7A.

Installation

The LANmark-7A 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
- 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 and maritime cables



STANDARDS

ISO/IEC 11801
ISO/IEC 24702

All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Aginode is indicative only and shall not be binding on Aginode or be treated as constituting a representation on the part of Aginode.

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Category 7A grey

Characteristics

Construction characteristics

Colour	Grey
Screen	Yes
Cable entry	From the top
Material	ABS
Connector type	Snap-In

Dimensional characteristics

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

Electrical characteristics

Maximal operating frequency	1000 MHz
Characteristic impedance	100 Ohm

Mechanical characteristics

Mechanical resistance to impacts	Low
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Usage characteristics

Electro magnetic interference resistance	Yes
Field of application	Industrial installations
Number of ports	1
Category	Cat. 7A
Component function	Cabling and Connectivity solutions
Packaging	Plastic bag
Maximum operating temperature	70 °C

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Water proof

No

RoHS compliant

Yes

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