

LANmark Industry DIN-Rail Outlets and boxes

LANmark Industry module DIN-rail mount with 1 Snap-In Category 7A grey

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Nexans Ref.: N201.005

- 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

OMSCHRIJVING

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

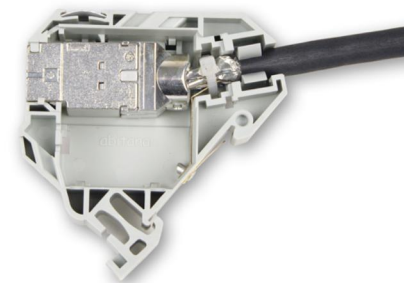
Performance

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



LANmark
Industry

NORMEN

Internationale ISO/IEC 11801;
ISO/IEC 24702



Mechanische weerstand
Laag



EMI-bestendigheid
Ja



Gebruikstemperatuur, minimum
0 °C



Gebruikstemperatuur, maximum
70 °C



Waterbestendigheid
Nee



RoHS compliant
Ja

Alle tekeningen, ontwerpen, specificaties, schema's en bijzonderheden m.b.t. gewichten, groottes en afmetingen in de technische of commerciële documentatie van Nexans zijn slechts indicatief. Ze zijn derhalve niet bindend voor Nexans en mogen niet worden behandeld als een toezegging van de kant van Nexans.

Aangemaakt 02-06-2023 www.nexans.nl Pagina 1 / 2

Nexans

KARAKTERISTIEKEN

Constructie

Connector type	Snap-In
Afscherming	Yes
Cable entry	From the top
Kleur	Grijs
Material	ABS

Afmetingen

Length cable end on inner side	80 mm
Number of cables	1
Height	77,8 mm
Breedte	18 mm
Depth	65 mm
Wanddikte	1,6 mm
Approximate weight per piece	0,03 kg
Dimensions of screw	N/A
Number of screws	0

Elektrische eigenschappen

Maximal operating frequency	1000 MHz
Karakteristieke weerstand	100 Ohm

Mechanische eigenschappen

Mechanische weerstand	Laag
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Gebruik

Component function	Cabling and Connectivity solutions
Toepassing	Industrieel
Number of ports	1
Category	Cat. 7A
EMI-bestendigheid	Ja
Verpakking	Plastic bag
Gebruikstemperatuur, minimum	0 °C
Gebruikstemperatuur, maximum	70 °C
Waterbestendigheid	Nee
RoHS compliant	Ja

VERKOOP- EN LEVERINFORMATIE

The LANmark-7A 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.003).