INDUSTRIAL COMPONENT DATA

ME MAX 90-KIT-2-2-7035+16PSPT4 1342925 PHOENIX CONTACT DIN rail enclosure, for DIN rail mounting, colour: li..

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME MAX 90-KIT-2-2-7035+16PSPT4



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME MAX 90-KIT-2-2-7035+16PSPT4
Catalog number	1342925
Category	Electronic enclosure
Minimum order	1 Pcs
Document ID	EO-D31B48D2FD
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Product Overview

DIN rail enclosure, for DIN rail mounting, colour: light grey (similar RAL 7035), width: 90.4 mm, height: 99 mm, depth: 113.65 mm, incl. 16 pcs PCB connectors, 4 poles, screw connection, for 2.5 mm2, rated current: 12 A, 320 V, PCB surface: 7500 mm2
Rail housing, for DIN rail mounting, colour: luminous grey (7035), width: 90.4 mm, height: 99 mm, depth: 113.65 mm, incl. 16 PCB connector units, 4 poles, screw connection, for 2.5 mm², rated current: 12 A, 320 V, PCB area: 7500 mm²

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	PHOENIX CONTACT

Additional Product Information

Technical dataNotesGeneral Please note the assembly instructions in the download area.
General Contact Pad Material for Galvanic Bus Connectors Gold (Hard Gold)
General The indication of the surface of the printed circuit board is indicative and refers to a basic printed circuit board. The enclosure can also accommodate multiple printed circuit boards.
Item PropertiesProduct Type Shell Set
Number of poles 64
Max. number of poles 64 (pitch: 5 mm)
Number of rows 2
Execution for DIN rail mounting
incl. 16 PCB connector units, 4 poles, screw connection, for 2.5 mm², rated current: 12 A, 320 V
Type of housing Lane box

Available ventilation hole Yes
Housing Series ME-MAX
Connection dataConnection type Push-in spring connection
DimensionsDimension Scheme
Width 90.4 mm
Height 99 mm
Depth 113.65 mm
Depth from the top edge of the DIN rail 107 mm
Printed circuit board design
Printed Circuit Board Thickness 1.4 mm ... 1.8 mm
Material DataColour Luminous Grey (7035)
Flammability class according to UL 94 V0
Surface Characteristics Not Treated
Shell material Polyamide
Environmental and life-life conditionsEnvironmental conditions
Maximum achievable IP code IP20
Ambient Temperature (Service) -40 °C ... 105 °C (depending on dissipation)
Ambient Temperature (Storage/Transport) -40 °C ... 55 °C
Ambient Temperature (Mounting) -5 °C ... 100 °C
Relative humidity of the air (storage/transport) 80% (maximum)
Printed Circuit Board DataNumber of PCB Housings 4
Printed Circuit Board Attachment Type Bl...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME MAX 90-KIT-2-2-7035+16PSPT4 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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