

INDUSTRIAL COMPONENT DATA

ME MAX 90-KIT-2-2-7035+16MSTBT4 1342912 PHOENIX CONTACT Rail housing, for DIN rail mounting, colour: light g..

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME MAX 90-KIT-2-2-7035+16MSTBT4



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME MAX 90-KIT-2-2-7035+16MSTBT4
Catalog number	1342912
Category	Electronic enclosure
Minimum order	1 Pcs
Document ID	EO-C5E59FDC65
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Product Overview

Rail housing, 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

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
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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 Screw connection with traction capsule

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 Attac...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME MAX 90-KIT-2-2-7035+16MSTBT4 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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