

INDUSTRIAL COMPONENT DATA

ME MAX 45-KIT-U-U1-7035+2MSTBT4 1342907 PHOENIX CONTACT Rail housing, for DIN rail mounting, colour: light g..

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME MAX 45-KIT-U-U1-7035+2MSTBT4



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME MAX 45-KIT-U-U1-7035+2MSTBT4
Catalog number	1342907
Category	Electronic enclosure
Minimum order	1 Pcs
Document ID	EO-C4F372B05C
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Product Overview

Rail housing, for DIN rail mounting, colour: light grey (Similar RAL 7035), width: 45.2 mm, height: 99 mm, depth: 113.65 mm, incl. 2 pcs PCB connectors, 4 poles, screw connection, for 2.5 mm², nominal current: 12 A, 320 V, PCB surface: 8300 mm²

DIN rail housing, for mounting on a DIN rail, color: light grey (7035), width: 45.2 mm, height: 99 mm, depth: 113.65 mm, incl. 2 PCB connectors, 4-pos., screw connection, for 2.5 mm², nominal current: 12 A, 320 V, PCB surface: 8300 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 observe the assembly instructions available in the download area.

General Material of contact pads for bus connector, galvanic gold (hard gold)

General The PCB surface specification is for orientation purposes and is based on a basic PCB. The housing can also accommodate several PCBs.

Product propertiesProduct type Stackable housing set

Number of positions 8

Max. number of positions 8 (pitch: 5 mm)

Number of rows 1

Type for mounting on a DIN rail

incl. 2 PCB connectors, 4-pos., screw connection, for 2.5 mm², nominal current: 12 A, 320 V

Housing type DIN rail housing

Ventilation openings present yes
Housing series ME-MAX
Connection dataConnection method Screw connection with tension sleeve
DimensionsDimensional drawing
Width 45.2 mm
Height 99 mm
Depth 113.65 mm
Depth from top edge of DIN rail 107 mm
PCB design
PCB thickness 1.4 mm ... 1.8 mm
Material specificationsColor light grey (7035)
Flammability rating according to UL 94 V0
Surface characteristics untreated
Housing material Polyamide
Environmental and real-life conditionsAmbient conditions
Max. IP code to attain IP20
Ambient temperature (operation) -40 °C ... 105 °C (depending on power dissipation)
Ambient temperature (storage/transport) -40 °C ... 55 °C
Ambient temperature (assembly) -5 °C ... 100 °C
Relative humidity (storage/transport) 80 % (maximum)
PCB dataNumber of PCB holders 2
Type of PCB mount Latching
Total PCB surface 8300 mm²
Thickness of the PCB 1.4 mm ... 1.8 mm
MountingMou...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME MAX 45-KIT-U-U1-7035+2MSTBT4 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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