

INDUSTRIAL COMPONENT DATA

ME MAX 45-KIT-U-U1-7035+2PSPT4 1342919 PHOENIX CONTACT Rail housing, for DIN rail mounting, colour: light gr..

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME MAX 45-KIT-U-U1-7035+2PSPT4



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME MAX 45-KIT-U-U1-7035+2PSPT4
Catalog number	1342919
Category	Electronic enclosure
Minimum order	1 Pcs
Document ID	EO-DA5BBACE7E
Generated	2026-08-04

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

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 8

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

Number of rows 1

Execution for DIN rail mounting

incl. 2 PCB connector units, 4-pole, 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 45.2 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 2
Printed Circuit Board Attachment Type Block...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME MAX 45-KIT-U-U1-7035+2PSPT4 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.