

INDUSTRIAL COMPONENT DATA

ME MAX 22,5-SKT-2-2-7035+4PSPT4 1457227 PHOENIX CONTACT DIN rail enclosure, for DIN rail mounting, colour: l..

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME MAX 22,5-SKT-2-2-7035+4PSPT4



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME MAX 22,5-SKT-2-2-7035+4PSPT4
Catalog number	1457227
Category	Electronic enclosure
Minimum order	1 Pcs
Document ID	EO-2C4BFF0C34
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Product Overview

DIN rail enclosure, for DIN rail mounting, colour: light grey (similar RAL 7035), width: 22.6 mm, height: 99 mm, depth: 113.65 mm, incl. 4 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: 22.6 mm, height: 99 mm, depth: 113.65 mm, incl. 4 PCB connector units, 4 poles, screw connection, for 2.5 mm², nominal current: 12 A, 320 V, PCB area: 7500 mm²

DIN rail housing, for mounting on a DIN rail, color: light grey (7035), width: 22.6 mm, height: 99 mm, depth: 113.65 mm, incl. 4 PCB connectors, 4-pos., screw connection, for 2.5 mm², nominal 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 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 16

Max. number of positions 16 (pitch: 5 mm)

Number of rows 2

Type for mounting on a DIN rail

incl. 4 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 Push-in spring connection

DimensionsDimensional drawing

Width 22.6 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 1

Type of PCB mount Latching

Total PCB surface 7500 mm²

Thickness of the PCB 1.4 mm ... 1.8 mm

MountingMounting typ...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME MAX 22,5-SKT-2-2-7035+4PSPT4 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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