

INDUSTRIAL COMPONENT DATA

ME 12,5 OT-MSTBO SET 2907428 PHOENIX CONTACT Upper part of housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME 12,5 OT-MSTBO SET



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME 12,5 OT-MSTBO SET
Catalog number	2907428
Category	Electronic enclosure
Minimum order	1 Pcs
Document ID	EO-738C755E1C
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Product Overview

Upper part of housing

Rail box, Set consisting of the top of the housing and 4 units of PCB base housings (2 poles) and 4 PCB terminal blocks with screw connection (2 poles), width: 12.6 mm, height: 99 mm, depth: 45.85 mm, color: green (6021)

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 > Housing (HS)
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Additional Product Information

Key Commercial Data

Orderkey 2907428

Packing unit 1 pc

Catalog page Page 670 (C-1-2013)

GTIN 4017918131517

Weight per Piece (excluding packing) 25.940 g

Custom tariff number 85366990

Country of origin DE (Germany)

General

Housing type Component housing

Housing material Polyamide

Color (RAL) green (6021)

Ambient conditions

Ambient temperature (operation) -40 °C ... 105 °C (depending on power dissipation)

Dimensions

Length 99 mm

Height 38.5 mm

Width 12.5 mm

Depth 99 mm

Technical data

Connection in acc. with standard CUL

Nominal voltage UN 300 V

Nominal current IN 12 A

AWG/kcmil 30-12

Indicator1 CUL1

Number of positions 8

Standards and Regulations

Connection in acc. with standard CUL

Flammability rating according to UL 94 V0

Environmental Product Compliance

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Articles in set

Component housing, length: 99 mm, Upper part, color: green, width: 12.5 mm, height: 38.5 mm

PCB headers, number of positions: 2, pitch: 5 mm, color: green, Article with lateral pin exit

PCB headers, number of positions: 2, pitch: 5 mm, color: green, Article with lateral pin exit

PCB connector, nominal current: 12 A, rated voltage (III/2): 320 V, number of positions: 2, pitch: 5 mm, connection method:

Screw connection with tension sleeve, color: green, contact surface: Tin

Classifications

eCl@ss 4.027180401eCl@ss 4.127180401eCl@ss 5.027180506eCl@ss 5.127180500e...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME 12,5 OT-MSTBO SET 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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