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-5E20B04EB5
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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)

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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