INDUSTRIAL COMPONENT DATA

ME 17,5 OT-MSTBO SET KMGY 2914181 PHOENIX CONTACT Upper part of housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME 17,5 OT-MSTBO SET KMGY



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME 17,5 OT-MSTBO SET KMGY
Catalog number	2914181
Category	Electronic enclosure
Minimum order	10 Pcs
Document ID	EO-9161ECA240
Generated	2026-11-19

Product Overview

Upper part of housing
Rail box, Set formed by upper part of the housing and connection technology, width: 17.6 mm, height: 99 mm, depth: 45.85 mm, color: light gray (7035)

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 2914181
Packing unit 10 pc
Note Made to Order (non-returnable)
GTIN 4017918953300
Weight per Piece (excluding packing) 35.390 g
Custom tariff number 85369010
Country of origin DE (Germany)
General
Housing type Component housing
Housing material Polyamide
Color (RAL) light gray (7035)
Ambient conditions

Ambient temperature (operation) -40 °C ... 105 °C (depending on power dissipation)
Dimensions
Length 99 mm
Height 38.5 mm
Width 17.5 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 12
36
24
Standards and Regulations
Connection in acc. with standard CUL
Flammability rating according to UL 94 V0
Environmental Product Compliance
REACh SVHC Lead 7439-92-1
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: light gray, width: 17.5 mm, height: 38.5 mm
PCB headers, number of positions: 3, pitch: 5 mm, color: light gray
PCB headers, number of positions: 3, pitch: 5 mm, color: light gray
PCB connector, nominal current: 12 A, rated voltage (III/2): 320 V, number of positions: 3, pitch: 5 mm, connection method: Screw connection with tension sleeve, color: light gray, 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 17,5 OT-MSTBO SET KMGY 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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