

INDUSTRIAL COMPONENT DATA

ME B-17,5 MSTBO GY 2909523 PHOENIX CONTACT Electronic housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME B-17,5 MSTBO GY



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME B-17,5 MSTBO GY
Catalog number	2909523
Category	Extruded profile modular housing
Minimum order	100 Pcs
Document ID	EO-A47C535EAF
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Product Overview

Electronic housing

Rail housing, Blank plug for non-equipped terminal points (MSTBO), width: 15 mm, height: 19.05 mm, depth: 12.3 mm, colour: grey (7042)

DIN rail housing, Filler plug for unoccupied terminal points (MSTBO), width: 15 mm, height: 19.05 mm, depth: 12.3 mm, color: gray (similar RAL 7042)

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

Technical dataProduct propertiesProduct type Filler plug

Housing type DIN rail housing

Housing series ME

Product family ME 17,5..

Type Filler plug for unoccupied terminal points (MSTBO)

Ventilation openings present no

Data management status

Article revision 03

DimensionsWidth 15 mm

Height 19.05 mm

Depth 12.3 mm

Material specificationsColor (Housing) gray (RAL 7042)
Flammability rating according to UL 94 V0
CTI according to IEC 60112 600
Housing material Polyamide
Surface characteristics untreated
Environmental and real-life conditionsVibration test
Specification IEC 60068-2-6:2007-12
Frequency 10 - 150 - 10 Hz
Sweep speed 1 octave/min
Amplitude 0.15 mm (10 Hz ... 58.1 Hz)
Acceleration 2g (58.1 Hz ... 150 Hz)
Test duration per axis 2.5 h
Test directions X-, Y- and Z-axis
Glow-wire test
Specification IEC 60695-2-11:2014-02
Temperature 850 °C
Time of exposure 30 s
Thermal stability / ball thrust test
Specification IEC 60695-10-2:2014-02
Temperature 125 °C
Test duration 1 h
Force 20 N
Mechanical strength / tumbling barrel
Specification IEC 60998-1:2002-12
Height of fall 50 cm
Frequency 10
Shocks
Specification IEC 60068-2-27:2008-02
Pulse shape Half-sine
Acceleration 15g
Shock duration 11 ms
Number of shocks per direction 3
Test directions X-, Y- and Z-axis (pos. and neg.)
Degree of protection (IP code)
Specification IEC 60529:1989-11 + AMD 1:1999-11 + AMD 2:2013-08
Ambient conditions
Max. IP code to attain IP20
Ambient temperature (operation) -40 °C ... 105 °C (depending on powe...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME B-17,5 MSTBO GY 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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