INDUSTRIAL COMPONENT DATA

ME 22,5 OT-MSTBO-U SET LWLKMGY 1523604 PHOENIX CONTACT DIN rail box, Set consisting of the top of the housin..

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME 22,5 OT-MSTBO-U SET LWLKMGY

Manufacturer	PHOENIX CONTACT
MPN / Reference	ME 22,5 OT-MSTBO-U SET LWLKMGY
Catalog number	1523604
Category	Electronic enclosure
Minimum order	100 Pcs
Document ID	EO-3CE4311CE8
Generated	2026-11-19

Product Overview

DIN rail box, Set consisting of the top of the housing and connection technology, width: 22.6 mm, height: 99 mm, depth: 46.85 mm, color: light gray (similar RAL 7035)
Rail Box, Top of Connector Housing with Base Housing
DIN rail housing, Set consisting of upper housing part and connection technology, width: 22.6 mm, height: 99 mm, depth: 46.85 mm, color: light grey (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

Technical dataProduct propertiesProduct type Upper housing part
Product family ME..OT-MSTBO
Number of positions 16
Number of rows 2
Type Set consisting of upper housing part and connection technology
Housing type DIN rail housing
Ventilation openings present no
Housing series ME
DimensionsDimensional drawing

Width 22.6 mm
Height 99 mm
Depth 46.85 mm
Depth from base support surface 38.5 mm
PCB design
PCB thickness 1.4 mm ... 1.8 mm
Material specificationsColor light grey (7035)
Flammability rating according to UL 94 V0
CTI according to IEC 60112 600
Surface characteristics untreated
Housing material Polyamide
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
A...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME 22,5 OT-MSTBO-U SET LWLKMGY 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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