INDUSTRIAL COMPONENT DATA

ME 17,5 OT-MKDSO SET RD 2202115 PHOENIX CONTACT Upper part of housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME 17,5 OT-MKDSO SET RD



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME 17,5 OT-MKDSO SET RD
Catalog number	2202115
Category	Electronic enclosure
Minimum order	250 Pcs
Document ID	EO-0015383728
Generated	2026-11-19

Product Overview

Upper part of housing
Rail box, Set consisting of the upper part of the housing and 4 units of PCB terminal blocks (3 poles) with screw connection, width: 17.6 mm, height: 99 mm, depth: 45.85 mm, color: red (3001)
DIN rail housing, Set comprised of upper housing part and 4 PCB terminal blocks (3-pos.) with screw connection, width: 17.6 mm, height: 99 mm, depth: 45.85 mm, color: red (similar RAL 3001)

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 dataNotesAssembly note Refer to the data sheet for the range in the download area.
Product propertiesProduct type Upper housing part
Housing type DIN rail housing
Housing series ME
Product family ME 17,5..
Max. number of positions 12 (pitch: 5 mm)
)
Number of rows 2
Type Set comprised of upper housing part and 4 PCB terminal blocks (3-pos.) with screw connection
Ventilation openings present no
DimensionsDimensional drawing

Width 17.6 mm
Height 99 mm
Depth 45.85 mm
Depth from base support surface 38.5 mm
PCB design
PCB thickness 1.4 mm ... 1.8 mm
Material specificationsColor (Housing) red (RAL 3001)
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 directi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME 17,5 OT-MKDSO SET RD 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.