

INDUSTRIAL COMPONENT DATA

ME 22,5 OT-3MSTBO SET 2707767 PHOENIX CONTACT Upper part of housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME 22,5 OT-3MSTBO SET



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME 22,5 OT-3MSTBO SET
Catalog number	2707767
Category	Electronic enclosure
Minimum order	1 Pcs
Document ID	EO-50986A424C
Generated	2026-08-04

Product Overview

Upper part of housing

Rail box, Set consisting of the top of the housing and 6 units of base housings for printed circuit board (4 poles) and 6 units of terminal blocks for printed circuit board with screw connection (4 poles), width: 22.6 mm, height: 102 mm, depth: 60.15 mm, color: green (6021)

DIN rail housing, Set comprised of upper housing part, 6 PCB headers (4-pos.), and 6 PCB terminal blocks with screw connection (4-pos.), width: 22.6 mm, height: 102 mm, depth: 60.15 mm, color: green (similar RAL 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

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 22,5..

Max. number of positions 24 (pitch: 5 mm)

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Number of rows 3

Type Set comprised of upper housing part, 6 PCB headers (4-pos.), and 6 PCB terminal blocks with screw connection

(4-pos.)

Ventilation openings present no

Data management status

Article revision 05

DimensionsDimensional drawing

Width 22.6 mm

Height 102 mm

Depth 60.15 mm

Depth from base support surface 52.8 mm

PCB design

PCB thickness 1.4 mm ... 1.8 mm

Material specificationsColor (Housing) green (RAL 6021)

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

Accelerati...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME 22,5 OT-3MSTBO 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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