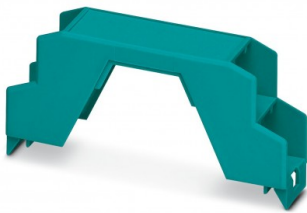


INDUSTRIAL COMPONENT DATA

ME 22,5 OT-MSTBO GNTQ 2915009 PHOENIX CONTACT

Upper part of housing

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME 22,5 OT-MSTBO GNTQ
Catalog number	2915009
Category	Extruded profile modular housing
Minimum order	10 Pcs
Document ID	EO-BF69A60A79
Generated	2026-08-06

Product Overview

Upper part of housing

Rail box, Top of the connector housing with base housing, width: 22.6 mm, height: 99 mm, depth: 45.85 mm, color: turquoise blue (5018)

DIN rail housing, Upper housing part for connectors with header, width: 22.6 mm, height: 99 mm, depth: 45.85 mm, color: turquoise green (similar RAL 5018)

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..

Number of positions 16

Max. number of positions 20 (pitch: 3.5 mm)

16 (pitch: 5 mm)

12 (pitch: 7.25 mm)

Number of rows 2

Type Upper housing part for connectors with header

Ventilation openings present no
Data management status
Article revision 02
DimensionsDimensional drawing
Width 22.6 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) turquoise green (RAL 5018)
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 15...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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