

INDUSTRIAL COMPONENT DATA

ME 22,5 PLATE-MSTBO KMGY 2279279 PHOENIX CONTACT

Components of electronic housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME 22,5 PLATE-MSTBO KMGY



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME 22,5 PLATE-MSTBO KMGY
Catalog number	2279279
Category	Extruded profile modular housing
Minimum order	10 Pcs
Document ID	EO-2714CA8CFB
Generated	2026-08-02

Product Overview

Components of electronic housing

Box for rail, Insertable blind cover for top parts ME... OTP... MSTBO..., width: 20 mm, height: 54 mm, depth: 4.75 mm, colour: light grey (7035)

DIN rail housing, Fitted cover for ME upper parts ME...OTP...MSTBO..., width: 20 mm, height: 54 mm, depth: 4.75 mm, color: light gray (similar RAL 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 Cover

Housing type DIN rail housing

Housing series ME

Product family ME 22,5..

Type Fitted cover for ME upper parts ME...OTP...MSTBO...

Ventilation openings present no

Data management status

Article revision 00

DimensionsWidth 20 mm

Height 54 mm

Depth 4.75 mm

Material specificationsColor (Insertion plate) light gray (RAL 7035)
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 o...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME 22,5 PLATE-MSTBO KMGY 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.