

## INDUSTRIAL COMPONENT DATA

# ME 22,5 OT-MKDSO KMGY 2908469 PHOENIX CONTACT

## Upper part of housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME 22,5 OT-MKDSO KMGY



|                 |                                  |
|-----------------|----------------------------------|
| Manufacturer    | PHOENIX CONTACT                  |
| MPN / Reference | ME 22,5 OT-MKDSO KMGY            |
| Catalog number  | 2908469                          |
| Category        | Extruded profile modular housing |
| Minimum order   | 100 Pcs                          |
| Document ID     | EO-07C704AAA8                    |
| Generated       | 2026-08-02                       |

## Product Overview

Upper part of housing

Rail housing, Top of the terminal housing for printed circuit board with screw connection, width: 22.6 mm, height: 99 mm, depth: 45.85 mm, colour: light grey (7035)

DIN rail housing, Upper housing part for PCB terminal blocks with screw connection, width: 22.6 mm, height: 99 mm, depth: 45.85 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 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 20 (pitch: 3.5 mm)

16 (pitch: 5 mm)

Type Upper housing part for PCB terminal blocks with screw connection

Ventilation openings present no

Data management status

Article revision 01

**Dimensions**Dimensional 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) 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 conditions**Vibration 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 di...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME 22,5 OT-MKDSO KMGY with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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