INDUSTRIAL COMPONENT DATA

# ME 22,5 UT/FE BUS/10+2 KMGY 2890108 PHOENIX CONTACT Mounting base housing

**Brand: PHOENIX CONTACT | Manufacturer Part Number: ME 22,5 UT/FE BUS/10+2 KMGY**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | ME 22,5 UT/FE BUS/10+2 KMGY |
| Catalog number | 2890108 |
| Category | Extruded profile modular housing |
| Minimum order | 50 Pcs |
| Document ID | EO-76721FC655 |
| Generated | 2026-11-19 |

## Product Overview

Mounting base housing
Rail box, Bottom of the box with metal pin, with FE contact, high design, with ventilation slits, width: 22.6 mm, height: 99 mm, depth: 107.3 mm, color: light gray (7035), cross bridge: integrated bus connector, number of poles cross connector: 10+2, Bus connector: 10 parallel contacts, 2 series contacts

STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

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|---|---|
| Catalog path | PHOENIX CONTACT > Housing (HS) |

## Additional Product Information

Key Commercial Data
Orderkey 2890108
Packing unit 50 pc
GTIN 4046356095174
Weight per Piece (excluding packing) 50.900 g
Custom tariff number 85369010
Country of origin DE (Germany)
General
Housing type Component housing
Housing material Polyamide
Color (RAL) light gray (7035)
Ambient conditions

Ambient temperature (storage/transport) -40 °C ... 70 °C
Ambient temperature (assembly) -5 °C ... 100 °C
Ambient temperature (operation) -40 °C ... 105 °C (depending on power dissipation)
Dimensions
Length 99 mm
Height 114.5 mm
Width 22.5 mm
Depth 99 mm
102 mm
Technical data
Connection in acc. with standard CUL
Nominal voltage UN 300 V
Nominal current IN 8 A
Indicator1 CUL1
Power dissipation without gap 6.1 W
Power dissipation with 20 mm gap 12.1 W
Number of positions 16
4
24
Standards and Regulations
Connection in acc. with standard CUL
Flammability rating according to UL 94 V0
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss 4.027180401eCl@ss 4.127180401eCl@ss 5.027180506eCl@ss 5.127180500eCl@ss 6.027180800eCl@ss 7.027182702eCl@ss 8.027182702eCl@ss 9.027182702
ETIM 2.0EC001031ETIM 3.0EC001031ETIM 4.0EC001031ETIM 5.0EC001031ETIM 6.0EC001031
UNSPSC 6.0131261501UNSPSC 7.090131261501UNSPSC 1131261501UNSPSC 12.0131261501UNSPSC 13.231261501

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME 22,5 UT/FE BUS/10+2 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

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