

**INDUSTRIAL COMPONENT DATA**

# ME MAX 22,5 G 3-U1 KMGY VPE1 2201547 PHOENIX CONTACT Electronic housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME MAX 22,5 G 3-U1 KMGY VPE1



|                 |                              |
|-----------------|------------------------------|
| Manufacturer    | PHOENIX CONTACT              |
| MPN / Reference | ME MAX 22,5 G 3-U1 KMGY VPE1 |
| Catalog number  | 2201547                      |
| Category        | Electronic enclosure         |
| Minimum order   | 1 Pcs                        |
| Document ID     | EO-F037F7F7E5                |
| Generated       | 2026-08-06                   |

## Product Overview

### Electronic housing

Rail box, Full housing with metal pin, high design, no vent slits, width: 22.6 mm, height: 99 mm, depth: 113.65 mm, color: light gray (7035), cross bridge: Rail bus connector (optional), number of poles cross connector: 5

DIN rail housing, Complete housing with metal foot catch, tall design, without vents, width: 22.6 mm, height: 99 mm, depth: 113.65 mm, color: light gray (similar RAL 7035), cross connection: DIN rail connector (optional), number of positions cross connector: 5

**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

### Key Commercial Data

Orderkey 2201547

Packing unit 1 pc

Note Made to Order (non-returnable)

GTIN 4046356841092

Weight per Piece (excluding packing) 44.760 g

Custom tariff number 85389099

Country of origin DE (Germany)

Item properties

Brief article description Electronic housing

Type ME MAX 22,5 G 3-U1 KMGY VPE1

Order No. 2201547

Housing type DIN rail housing

Type Tall design

Max. IP code to attain IP20

Mounting type DIN rail mounting

Number of levels 1

Ventilation openings present no

Dimensions

Width [ w ] 22.5 mm

Height [ h ] 99 mm

Depth [ d ] 114.5 mm

Depth from top edge of DIN rail [ d ] 107 mm

Material data

Color (RAL) light gray (7035)

Flammability rating according to UL 94 V0

Housing material Polyamide

Ambient conditions

Ambient temperature (storage/transport) -40 °C ... 55 °C

Ambient temperature (assembly) -5 °C ... 100 °C

Ambient temperature (operation) -40 °C ... 105 °C (depending on power dissipation)

Relative humidity (storage/transport) 80 %

PCB data

Number of PCB holders 1

PCB thickness 1.4 mm ... 1.8 mm

Mounting position Vertical (horizontal DIN rail)

Type of PCB mount Latching

Power dissipation, single housing at 20 °C

Ambient temperature 20 °C

Reduction factor 1

Mounting position vertical

Power dissipation 5.7 W

Power dissipation, single housing at 30 °C

Ambient temperature 30 °C

Reduction factor 0.91

Mounting position vertical

Power dissipation 5.2 W

Power dissipation, single housing at 40 °C

Ambient temperature 40 °C

Reduction factor 0.81

Mounting position v...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME MAX 22,5 G 3-U1 KMGY VPE1 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

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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