

**INDUSTRIAL COMPONENT DATA**

# ME MAX 17,5 G 3-U1 KMGY 2201537 PHOENIX CONTACT

## Electronic housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME MAX 17,5 G 3-U1 KMGY



|                 |                         |
|-----------------|-------------------------|
| Manufacturer    | PHOENIX CONTACT         |
| MPN / Reference | ME MAX 17,5 G 3-U1 KMGY |
| Catalog number  | 2201537                 |
| Category        | Electronic enclosure    |
| Minimum order   | 100 Pcs                 |
| Document ID     | EO-7DE97FF6E6           |
| Generated       | 2026-08-03              |

### Product Overview

Electronic housing

Rail housing, Full housing with metal pin, high design, no vent slits, width: 17.6 mm, height: 99 mm, depth: 113.65 mm, color: light gray (7035), cross bridge: Rail bus connector (optional), number of poles cross connector: 5

**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 &gt; Housing (HS)

### Additional Product Information

Key Commercial Data

Orderkey 2201537

Packing unit 10 pc

Minimum order quantity 100 pc

Note Made to Order (non-returnable)

GTIN 4046356840934

Weight per Piece (excluding packing) 62.670 g

Custom tariff number 85389099

Country of origin DE (Germany)

Item properties

Brief article description Electronic housing

Type ME MAX 17,5 G 3-U1 KMGY

Order No. 2201537

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  
Max. number of positions 16 (pitch: 3.5 mm)  
12 (pitch: 5 mm)  
8 (pitch: 7.25 mm/7.5 mm)  
Dimensions  
Width [ w ] 17.5 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 4.9 W  
Power dissipation, single housing at 30 °C  
Ambient temperature 30 °C  
Reduction factor 0.91  
Mounting position vertical  
Power dissipation 4.4...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME MAX 17,5 G 3-U1 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

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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