

## INDUSTRIAL COMPONENT DATA

# ME MAX 45 G 2-2 KMGY 2713719 PHOENIX CONTACT

## Electronic housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME MAX 45 G 2-2 KMGY



|                 |                      |
|-----------------|----------------------|
| Manufacturer    | PHOENIX CONTACT      |
| MPN / Reference | ME MAX 45 G 2-2 KMGY |
| Catalog number  | 2713719              |
| Category        | Electronic enclosure |
| Minimum order   | 10 Pcs               |
| Document ID     | EO-B1CC77FF24        |
| Generated       | 2026-08-02           |

### Product Overview

Electronic housing

Rail housing, Full housing with metal pin, high design, no ventilation slits, width: 45.2 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 > Housing (HS) |
|--------------|--------------------------------|

### Additional Product Information

Key Commercial Data

Orderkey 2713719

Packing unit 10 pc

Minimum order quantity 10 pc

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GTIN 4017918917470

Weight per Piece (excluding packing) 73.490 g

Custom tariff number 85389099

Country of origin DE (Germany)

Item properties

Brief article description Electronic housing

Type ME MAX 45 G 2-2 KMGY

Order No. 2713719

Housing type DIN rail housing

Type Tall design

Max. IP code to attain IP20

Mounting type DIN rail mounting

Number of levels 2

Ventilation openings present no

Max. number of positions 40 (pitch: 3.5 mm)

32 (pitch: 5 mm)

24 (pitch: 7.25 mm/7.5 mm)

Dimensions

Dimensional drawing

Width [ w ] 45 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 2

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 7.6 W

Power dissipation, single housing at 30 °C

Ambient temperature 30 °C

Reduction factor 0.91

Mounting position vertical

Power dis...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME MAX 45 G 2-2 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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