

INDUSTRIAL COMPONENT DATA

ME MAX 12,5 G 3-3 KMGY 2914097 PHOENIX CONTACT

Electronic housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME MAX 12,5 G 3-3 KMGY



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME MAX 12,5 G 3-3 KMGY
Catalog number	2914097
Category	Electronic enclosure
Minimum order	10 Pcs
Document ID	EO-FB3C687575
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Product Overview

Electronic housing

Rail box, Full housing with metal pin, high design, no ventilation slits, width: 12.6 mm, height: 99 mm, depth: 113.65 mm, color: light gray (7035), cross bridge: without bus connector, number of poles cross connector: not relevant

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 2914097

Packing unit 10 pc

Minimum order quantity 10 pc

Note Made to Order (non-returnable)

Catalog page Page 144 (NTK-2008)

GTIN 4017918950361

Weight per Piece (excluding packing) 45.440 g

Custom tariff number 85389099

Country of origin DE (Germany)

Item properties

Brief article description Electronic housing

Type ME MAX 12,5 G 3-3 KMGY

Order No. 2914097

Housing type DIN rail housing

Type Tall design

Max. IP code to attain IP20

Mounting type DIN rail mounting

Number of levels 3

Ventilation openings present no

Dimensions

Dimensional drawing

Width [w] 12.5 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

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 3.9 W

Power dissipation, single housing at 30 °C

Ambient temperature 30 °C

Reduction factor 0.91

Mounting position vertical

Power dissipation 3.55 W

Power dissipation, single housing at 40 °C

Ambient temperature 4...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME MAX 12,5 G 3-3 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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