

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-F037F7FE5
Generated	2026-08-04

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)
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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 or use electricaonline.com/request-quote.

GLOBAL OFFICES

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