

INDUSTRIAL COMPONENT DATA

ME MAX 22,5 2-2 GN 2707822 PHOENIX CONTACT Electronic housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME MAX 22,5 2-2 GN



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME MAX 22,5 2-2 GN
Catalog number	2707822
Category	Electronic enclosure
Minimum order	10 Pcs
Document ID	EO-897750C146
Generated	2026-08-03

Product Overview

Electronic housing

Rail box, Full housing with metal pin, high design, with ventilation slits, width: 22.6 mm, height: 99 mm, depth: 113.65 mm, color: green (6021), 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 2707822

Packing unit 10 pc

Minimum order quantity 10 pc

Note Made to Order (non-returnable)

GTIN 4017918914172

Weight per Piece (excluding packing) 53.810 g

Custom tariff number 85389099

Country of origin DE (Germany)

Item properties

Brief article description Electronic housing

Type ME MAX 22,5 2-2 GN

Order No. 2707822

Housing type Complete housing

Type Tall design

Max. IP code to attain IP20

Mounting type DIN rail mounting

Number of levels 2

Ventilation openings present yes

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

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 vertical

Power dissipation 4.6 W

Power dissipation,....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME MAX 22,5 2-2 GN 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.