INDUSTRIAL COMPONENT DATA

ME MAX 22,5 2-2 BU 2890315 PHOENIX CONTACT Electronic housing

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME MAX 22,5 2-2 BU
Catalog number	2890315
Category	Electronic enclosure
Minimum order	100 Pcs
Document ID	EO-1FC7F8BFED
Generated	2026-11-18

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: blue (5015), cross bridge: Bus connector for rail (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 2890315
Packing unit 10 pc
Minimum order quantity 100 pc
GTIN 4046356079464
Weight per Piece (excluding packing) 57.930 g
Custom tariff number 85389099
Country of origin DE (Germany)
Item properties
Brief article description Electronic housing
Type ME MAX 22,5 2-2 BU
Order No. 2890315
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, single housing at 50 °C
Ambient tem...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME MAX 22,5 2-2 BU 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.