INDUSTRIAL COMPONENT DATA

ME 22,5 UT/FE BUS/10+2 GN 2854212 PHOENIX CONTACT Mounting base housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME 22,5 UT/FE BUS/10+2 GN



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME 22,5 UT/FE BUS/10+2 GN
Catalog number	2854212
Category	Extruded profile modular housing
Minimum order	10 Pcs
Document ID	EO-7AC3E0E355
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Product Overview

Mounting base housing
Rail box, Bottom of the box with metal pin, with FE contact, high design, with ventilation slits, width: 22.6 mm, height: 99 mm, depth: 107.3 mm, color: green (6021), cross bridge: integrated bus connector, number of poles cross connector: 10+2, Bus connector: 10 parallel contacts, 2 series contacts

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 2854212
Packing unit 10 pc
Minimum order quantity 10 pc
Catalog page Page 663 (C-1-2013)
GTIN 4017918190187
Weight per Piece (excluding packing) 57.290 g
Custom tariff number 85369010
Country of origin DE (Germany)
General
Housing type Component housing
Housing material Polyamide

Color (RAL) green
Ambient conditions
Ambient temperature (storage/transport) -40 °C ... 70 °C
Ambient temperature (assembly) -5 °C ... 100 °C
Ambient temperature (operation) -40 °C ... 105 °C (depending on power dissipation)
Dimensions
Length 99 mm
Height 114.5 mm
Width 22.5 mm
Depth 99 mm
102 mm
Technical data
Connection in acc. with standard CUL
Nominal voltage UN 300 V
Nominal current IN 8 A
Indicator1 CUL1
Power dissipation without gap 6.1 W
Power dissipation with 20 mm gap 12.1 W
Number of positions 16
24
4
Standards and Regulations
Connection in acc. with standard CUL
Flammability rating according to UL 94 V0
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss 4.027180401eCl@ss 4.127180401eCl@ss 5.027180506eCl@ss 5.127180500eCl@ss 6.027180800eCl@ss 7.027182702eCl@ss 8.027182702eCl@ss 9.027182702
ETIM 2.0EC001031ETIM 3.0EC001031ETIM 4.0EC001031ETIM 5.0EC001031ETIM 6.0EC001031
UNSPSC 6.0131261501UNSPSC 7.090131261501UNSPSC 1131261501UNSPSC 12.0131261501UNSPSC 13.231261501

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME 22,5 UT/FE BUS/10+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

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