INDUSTRIAL COMPONENT DATA

ME 22,5 F-UT/FE GN 2854160 PHOENIX CONTACT Mounting base housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME 22,5 F-UT/FE GN



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME 22,5 F-UT/FE GN
Catalog number	2854160
Category	Extruded profile modular housing
Minimum order	10 Pcs
Document ID	EO-7FE4A4C832
Generated	2026-11-18

Product Overview

Mounting base housing
Rail box, Lower part of the housing with metal pin and FE contact, flat design, with ventilation slits, width: 22.6 mm, height: 99 mm, depth: 84.8 mm, color: green (6021), 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 2854160
Packing unit 10 pc
Minimum order quantity 10 pc
Catalog page Page 659 (C-1-2013)
GTIN 4017918190194
Weight per Piece (excluding packing) 31.750 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 106 mm
Width 22.5 mm
Depth 99 mm
102 mm
Technical data
Power dissipation without gap 5.9 W
Power dissipation with 20 mm gap 11.5 W
Number of positions 16
24
Standards and Regulations
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 F-UT/FE 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.