

INDUSTRIAL COMPONENT DATA

ME 22,5 UT/FE BUS/ 5 KMGY 2914071 PHOENIX CONTACT

Mounting base housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME 22,5 UT/FE BUS/ 5 KMGY



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME 22,5 UT/FE BUS/ 5 KMGY
Catalog number	2914071
Category	Extruded profile modular housing
Minimum order	10 Pcs
Document ID	EO-1A572E28BD
Generated	2026-08-05

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: light gray (7035), cross bridge: integrated bus connector, number of poles cross connector: 5, Bus connector: 5 contacts in parallel

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 2914071

Packing unit 10 pc

Note Made to Order (non-returnable)

GTIN 4017918950224

Weight per Piece (excluding packing) 38.520 g

Custom tariff number 85369010

Country of origin DE (Germany)

General

Housing type Component housing

Housing material Polyamide

Color (RAL) light gray (7035)

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

24

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

ClassificationseCl@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

ETIM for 2914071 Low-voltage industrial controls and switchgear (EC002779)

Feature Name

Featu...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEWSend PHOENIX CONTACT / ME 22,5 UT/FE BUS/ 5 KMGY 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, DubaiCatalog-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.