

INDUSTRIAL COMPONENT DATA

ME 45 UT RD 2709972 PHOENIX CONTACT Mounting base housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME 45 UT RD



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME 45 UT RD
Catalog number	2709972
Category	Extruded profile modular housing
Minimum order	10 Pcs
Document ID	EO-1EFE2976F9
Generated	2026-08-02

Product Overview

Mounting base housing

Rail box, Bottom of housing with metal pin, high design, with ventilation slits, width: 45.2 mm, height: 99 mm, depth: 107.3 mm, color: red (3001), 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 2709972

Packing unit 10 pc

Minimum order quantity 10 pc

Note Made to Order (non-returnable)

GTIN 4017918888398

Weight per Piece (excluding packing) 64.120 g

Custom tariff number 85472000

Country of origin DE (Germany)

General

Housing type Component housing

Housing material Polyamide

Color (RAL) red (3001)

Ambient conditions

Ambient temperature (storage/transport) -40 °C ... 70 °C

Ambient temperature (assembly) -5 °C ... 100 °C

Ambient temperature (operation) -40 °C (depending on power dissipation)

Dimensions

Length 99 mm

Height 114.5 mm

Width 45 mm

Depth 99 mm

Technical data

Connection in acc. with standard CUL

Nominal voltage UN 300 V

Nominal current IN 10 A

AWG/kcmil 30-12

Indicator1 CUL1

Number of positions 32

8

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 2709972 Low-voltage industrial controls and switchgear (EC002779)

Feature Name**Feature Value**

Type of enclosure (EF003086)

Closed

Housing connecta...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEWSend PHOENIX CONTACT / ME 45 UT RD 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.