

INDUSTRIAL COMPONENT DATA

ME 45 UT/FE BUS/ 5 GN 2709765 PHOENIX CONTACT

Mounting base housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME 45 UT/FE BUS/ 5 GN



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME 45 UT/FE BUS/ 5 GN
Catalog number	2709765
Category	Extruded profile modular housing
Minimum order	10 Pcs
Document ID	EO-A823B7926C
Generated	2026-08-05

Product Overview

Mounting base housing

Rail box, Lower part of the housing with metal pin, with 2 FE contacts, high design, with ventilation slits, width: 45.2 mm, height: 99 mm, depth: 107.3 mm, color: green (6021), cross bridge: integrated bus connector, number of poles cross connector: 5, Bus connector: 5 parallel contacts

DIN rail enclosures, enclosure base with metal mounting foot, with 2 FE contacts, high type, with ventilation slots, width: 45.2 mm, height: 99 mm, depth: 107.3 mm, colour: green (similar to RAL 6021), cross connection: integrated bus connector, no. of poles cross connector: 5, Bus connector: 5 parallel 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)
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Additional Product Information

Key Commercial Data

Orderkey 2709765

Packing unit 10 pc

Note Made to Order (non-returnable)

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GTIN 4017918886998

Weight per Piece (excluding packing) 73.510 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 45 mm

Depth 99 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 8.2 W

Power dissipation with 20 mm gap 16.5 W

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

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ETIM for 2709765 Low-voltage industrial controls and switchgear (EC002779)

Feature Na...

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