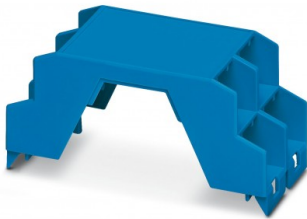


INDUSTRIAL COMPONENT DATA

ME 45 OT-MSTBO BU 2854982 PHOENIX CONTACT Upper part of housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME 45 OT-MSTBO BU



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME 45 OT-MSTBO BU
Catalog number	2854982
Category	Extruded profile modular housing
Minimum order	10 Pcs
Document ID	EO-94F8E54BE6
Generated	2026-08-05

Product Overview

Upper part of housing

Rail box, Top of the connector housing with base housing, width: 45.2 mm, height: 99 mm, depth: 45.85 mm, color: blue (5015)

DIN rail box, Top of the housing for connectors with base housing, width: 45.2 mm, height: 99 mm, depth: 45.85 mm, color: blue (Similar RAL 5015)

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 2854982

Packing unit 10 pc

Minimum order quantity 10 pc

GTIN 4017918571832

Weight per Piece (excluding packing) 19.400 g

Custom tariff number 85472000

Country of origin DE (Germany)

General

Housing type Component housing

Housing material Polyamide

Color (RAL) blue (5015)

Dimensions

Length 99 mm

Height 38.5 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

64

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

ETIM for 2854982 Low-voltage industrial controls and switchgear (EC002779)

Feature Name

Feature Value

Type of enclosure (EF003086)

Closed

Housing connectable (EF003088)

No

Suitable for rail mounting (EF003972)

No

Wall mounting possible (EF003973)

No

With integrated PCB-mounting connection system (EF003087)

No

Surface finishing (EF006569)

Other

Colour (EF000007)

Blue

RAL-number (EF00...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME 45 OT-MSTBO BU 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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