

INDUSTRIAL COMPONENT DATA

ME 45 OT-MSTBO KMGY 2854429 PHOENIX CONTACT Upper part of housing

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME 45 OT-MSTBO KMGY
Catalog number	2854429
Category	Extruded profile modular housing
Minimum order	10 Pcs
Document ID	EO-ECD0A0BCCF
Generated	2026-08-04

Product Overview

Upper part of housing

Rail housing, Top of the connector housing with base housing, width: 45.2 mm, height: 99 mm, depth: 45.85 mm, color: light gray (7035)

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 2854429

Packing unit 10 pc

Minimum order quantity 10 pc

Catalog page Page 671 (C-1-2013)

GTIN 4017918467487

Weight per Piece (excluding packing) 19.900 g

Custom tariff number 85472000

Country of origin DE (Germany)

General

Housing type Component housing

Housing material Polyamide

Color (RAL) light gray (7035)

Ambient conditions

Ambient temperature (operation) -40 °C ... 105 °C (depending on power dissipation)

Dimensions

Length 99 mm

Height 38.5 mm

Width 45 mm

Depth 99 mm

Technical data

Number of positions 32

48

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

ETIM for 2854429 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)

Grey

RAL-number (EF000116)

7035

Wid...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME 45 OT-MSTBO 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, 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.