

Electronic housing - ME 45 OT-MSTBO BU - 2854982

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (http://download.phoenixcontact.com)

Upper part of housing, double-level, for COMBICON connection, housing width: 45 mm

Product Features

- ▼ Tool-free mounting
- ME...TBUS connector with 5 parallel contacts can be snapped onto DIN rails to save space
- Large assembly area
- Gold contacts for data transmission and power supply (125 V, 8 A)
- When a device is unplugged from the system as a whole, the signal chain is not interrupted# Supply via standard MINI COMBICON plug
- Recessed labeling areas
- Fast mounting on DIN rails according to EN 60715
- ✓ Inflammability class V0 according to UL 94
- Cost savings thanks to easy device production
- Material and part identification embossed on the housing (recyclability)
- Metal foot catch
- Functional earth ground contact (EMC) integrated in the housing base
- Optional BUS connection integrated in the housing, for either parallel or serial contacting



Key commercial data

Packing unit	11
Minimum order quantity	10 1
Weight per Piece (excluding packing)	26.4 GRM
Custom tariff number	85472000
Country of origin	Germany

Classifications

eCl@ss

eCl@ss 4.0	27180401
eCl@ss 4.1	27180401
eCl@ss 5.0	27180506
eCl@ss 5.1	27180506



Electronic housing - ME 45 OT-MSTBO BU - 2854982

Classifications

eCl@ss

eCl@ss 6.0	27180802
eCl@ss 7.0	27182702
eCl@ss 8.0	27182702

ETIM

ETIM 2.0	EC001031
ETIM 3.0	EC001031
ETIM 4.0	EC001031

UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

UL Recognized \$1	
mm²/AWG/kcmil	30-12
Nominal current IN	10 A
Nominal voltage UN	300 V



Electronic housing - ME 45 OT-MSTBO BU - 2854982

Approvals

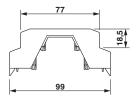
cUL Recognized	
mm²/AWG/kcmil	30-12
Nominal current IN	10 A
Nominal voltage UN	300 V

cULus Recognized c Sus	

Drawings

Dimensioned drawing





© Phoenix Contact 2013 - all rights reserved http://www.phoenixcontact.com