

## 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://phoenixcontact.com/download>)

Component housing, length: 99 mm, color: blue, width: 45 mm, height: 38.5 mm



### Your advantages

- ✔ Item is from the ME product range
- ✔ Tool-free mounting
- ✔ Available in overall widths from 12.5 mm to 90 mm, modular extension is possible
- ✔ Inflammability class V0 according to UL 94
- ✔ Variety of connection technologies
- ✔ Can be mounted on the DIN rail
- ✔ Optional bus connector that is either integrated or mounted on the DIN rail

### Key Commercial Data

Packing unit	10 pc
GTIN	
GTIN	4017918571832

### Technical data

#### 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

# Electronic housing - ME 45 OT-MSTBO BU - 2854982

## Technical data

### Technical data

Connection in acc. with standard	CUL
Nominal voltage $U_N$	300 V
Nominal current $I_N$	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

## Approvals


### Approvals

#### Approvals

cUL Recognized / null / null / null / null / null / cULus Recognized

#### Ex Approvals

### Approval details

cUL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	FILE E 60425
Nominal voltage $U_N$	300 V		
Nominal current $I_N$	10 A		
mm <sup>2</sup> /AWG/kcmil	30-12		

--

--

--

## Electronic housing - ME 45 OT-MSTBO BU - 2854982

### Approvals

---

---

cULus Recognized



---

Phoenix Contact 2018 © - all rights reserved  
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG  
Flachmarktstr. 8  
32825 Blomberg  
Germany  
Tel. +49 5235 300  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.com>