

# Electronic housing - ME 45 UT/FE BUS/ 5 GN - 2709765

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 with vents, Lower part, Cross connection: integrated bus connector, Color: green, Width: 45 mm, Constructional height: 114.5 mm, Number of positions cross connector: 5

#### **Product Features**

- 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	1 pc
Weight per Piece (excluding packing)	75.2 g
Custom tariff number	85369010
Country of origin	Germany

### Technical data

#### General

Housing type	Component housing
Housing material	Polyamide
Color	green

#### Ambient conditions

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

#### **Dimensions**

Length	99 mm
Constructional height	114.5 mm
Width	45 mm



# Electronic housing - ME 45 UT/FE BUS/ 5 GN - 2709765

## Technical data

### Technical data

Connection in acc. with standard	CUL
Nominal voltage U <sub>N</sub>	300 V
Nominal current I <sub>N</sub>	8 A
Indicator1	CUL1
Flammability rating according to UL 94	V0
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

## Classifications

### eCl@ss

eCl@ss 4.0	27180401
eCl@ss 4.1	27180401
eCl@ss 5.0	27180506
eCl@ss 5.1	27180506
eCl@ss 6.0	27180802
eCl@ss 7.0	27182702
eCl@ss 8.0	27182702
eCl@ss 9.0	27182702

### **ETIM**

ETIM 2.0	EC001031
ETIM 3.0	EC001031
ETIM 4.0	EC001031
ETIM 5.0	EC001031

### **UNSPSC**

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



# Electronic housing - ME 45 UT/FE BUS/ 5 GN - 2709765

Approvals			
Approvals			
Approvals			
JL Recognized / cUL Recognized / U	Recognized / cULus Recognized		
Ex Approvals			
Approvals submitted			
Approval details			
UL Recognized <b>\$\)</b>			
cUL Recognized	В	D	
Nominal current IN	8 A	8 A	
Nominal voltage UN	300 V	300 V	
UL Recognized			
OL Nesognized	В	D	
Nominal current IN	8 A	8 A	
Nominal voltage UN	300 V	300 V	
cULus Recognized c			

Phoenix Contact 2016 © - all rights reserved http://www.phoenixcontact.com