

## Electronic housing - ME 22,5 UT/FE KMGY - 2908838

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, with vents, Lower part, Cross connection: without bus connector, color: light gray, width: 22.5 mm, height: 114.5 mm, number of positions cross connector: not relevant

### 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

RoHS

### Key Commercial Data

Packing unit	10 pc
GTIN	 4 017918 375270
GTIN	4017918375270

### Technical data

#### General

Housing type	Component housing
Housing material	Polyamide
Color (RAL)	light gray (7035)

#### Ambient conditions

Ambient temperature (storage/transport)	-40 °C ... 70 °C
Ambient temperature (assembly)	-5 °C ... 100 °C
Ambient temperature (operation)	-40 °C ... 105 °C (depending on power dissipation)

#### Dimensions

Length	99 mm
--------	-------

## Electronic housing - ME 22,5 UT/FE KMGY - 2908838

### Technical data

#### Dimensions

Height	114.5 mm
Width	22.5 mm
Depth	99 mm

#### 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
Power dissipation without gap	6.1 W
Power dissipation with 20 mm gap	12.1 W
Number of positions	16
	4
	24

#### 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		

## Electronic housing - ME 22,5 UT/FE KMGY - 2908838

### Approvals

mm²/AWG/kcmil	30-12


--

--

--

--

--

cULus Recognized	
------------------	---

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

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