



**Automatización Eléctrica**  
Especialistas en Automatización

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## Electronic housing - ME 22,5 F-UT BUS/10 GN - 2735991

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Component housing with vents, Lower part, Cross connection: integrated bus connector, Color: green, Width: 22.5 mm, Constructional height: 106 mm, Number of positions cross connector: 10

### Why buy this product

- 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 STK
GTIN	 4 017918 820992

### 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)
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#### Dimensions

Length	99 mm
Constructional height	106 mm
Width	22.5 mm

#### Technical data

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

# Electronic housing - ME 22,5 F-UT BUS/10 GN - 2735991

## Technical data

### Technical data

Nominal current I <sub>N</sub>	8 A
Indicator1	CUL1
Flammability rating according to UL 94	V0
Power dissipation without gap	5.9 W
Power dissipation with 20 mm gap	11.5 W
Number of positions	16
	24

### 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

## Approvals

### Approvals

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# Electronic housing - ME 22,5 F-UT BUS/10 GN - 2735991

## Approvals

Approvals

UL Recognized / cUL Recognized / UL Recognized / cULus Recognized

Ex Approvals

Approvals submitted

## Approval details

UL Recognized

cUL Recognized

	B	D
Nominal current IN	8 A	8 A
Nominal voltage UN	300 V	300 V

UL Recognized

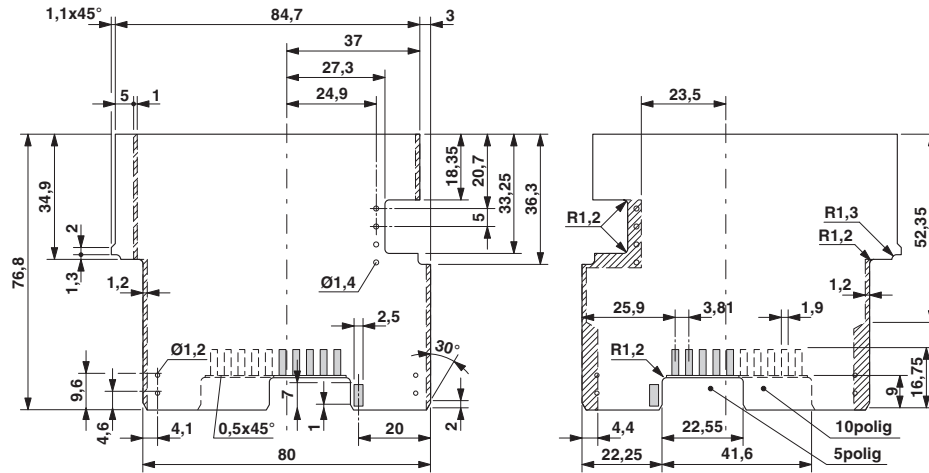
	B	D
Nominal current IN	8 A	8 A
Nominal voltage UN	300 V	300 V

cULus Recognized

## Drawings

# Electronic housing - ME 22,5 F-UT BUS/10 GN - 2735991

Dimensional drawing



Dimensional drawing of the ME 22.5 flat.../BUS 5 and ME 22.5 flat.../BUS 10 printed circuit boards if the single-level upper part is used

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