

Electronic housing - ME 22,5 UT/FE BUS/10 GN - 2908755

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Component housing with vents, Lower part, Cross connection: integrated bus connector, Color: green, Width: 22.5 mm, Constructional height: 114.5 mm, Number of positions cross connector: 10

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
- Flammability 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	 4 017918 160630
Weight per Piece (excluding packing)	41.568 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)
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Dimensions

Length	99 mm
Constructional height	114.5 mm
Width	22.5 mm

Technical data

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Connection in acc. with standard	CUL
Nominal voltage U_N	300 V
Nominal current I_N	8 A
Indicator1	CUL1
Flammability rating according to UL 94	V0
Power dissipation without gap	6.1 W
Power dissipation with 20 mm gap	12.1 W
Number of positions	16
	24
	4

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

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Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / UL Recognized / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

UL Recognized 

cUL Recognized 

	B	D
Nominal current I _N	8 A	8 A
Nominal voltage U _N	300 V	300 V

UL Recognized

	B	D
Nominal current I _N	8 A	8 A
Nominal voltage U _N	300 V	300 V

cULus Recognized 

Accessories

Accessories

Filler plug

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Accessories

Electronic housing - ME B-SA/NS 35 - 2935959

Terminal cover, 1 strip covers up to 12 terminal points, for ME-BUS male side, (female side)



Electronic housing - ME B-KA - 2854173



Terminal cover, 1 strip covers up to 12 terminal points, for ME-BUS terminal opening, (male side)

Mounting material

Electronic housing - ME DH27 NS 35 - 2908760

Spacers, for protection of the input or output contacts for DIN rail NS 35, width [B] 27 mm



Electronic housing - ME DH36 NS 35 - 2909895

Spacers, for protection of the input or output contacts for DIN rail NS 35, width [B] 36 mm



Electronic housing - ME LPZS - 2906911



Component housing

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Accessories

Printed-circuit board connector - IMC 1,5/10-ST-3,81 AU - 1943289



Plug component, Nominal current: 8 A, Rated voltage (III/2): 160 V, Number of positions: 10, Pitch: 3.81 mm, Connection method: Screw connection with tension sleeve, Color: green, Contact surface: Gold

Printed-circuit board connector - MC 1,5/10-ST-3,81 AU - 1879599



Plug component, Nominal current: 8 A, Rated voltage (III/2): 160 V, Number of positions: 10, Pitch: 3.81 mm, Connection method: Screw connection with tension sleeve, Color: green, Contact surface: Gold

Required add-on products

Electronic housing - ME 22,5 OT-1MSTBO GN - 2709558



Component housing, Upper part, Color: green, Width: 22.5 mm, Constructional height: 38.5 mm

Electronic housing - ME 22,5 OT-MSTBO GN - 2907169



Component housing, Upper part, Color: green, Width: 22.5 mm, Constructional height: 38.5 mm

Electronic housing - ME 22,5 OT-MKDSO GN - 2907172



Component housing, Upper part, Color: green, Width: 22.5 mm, Constructional height: 38.5 mm

Electronic housing - ME 22,5 UT/FE BUS/10 GN - 2908755

Accessories

Electronic housing - ME 22,5 OTU-MKDSO GN - 2278966



Component housing, Upper part, Color: green, Width: 22.5 mm, Constructional height: 38.5 mm

Electronic housing - ME 22,5 OT-3MSTBO GN - 2735962



Component housing, Upper part, Color: green, Width: 22.5 mm, Constructional height: 51.5 mm
