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Component housing, length: 99 mm, with vents, Lower part, Cross connection: without bus connector, color: green, width: 45 mm, height: 114.5 mm, number of positions cross connector: not relevant

Your advantages

- ▼ 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
Minimum order quantity	10 pc
GTIN	4 017918 163358
GTIN	4017918163358
Weight per Piece (excluding packing)	66.410 g
Custom tariff number	85369010
Country of origin	Germany

Technical data

General

Housing type	Component housing
Housing material	Polyamide



Technical data

General

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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
Height	114.5 mm
Width	45 mm
Depth	99 mm

Technical data

Power dissipation without gap	8.2 W
Power dissipation with 20 mm gap	16.5 W
Number of positions	32
	8

Standards and Regulations

Flammability rating according to UL 94	V0
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Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Classifications

eCl@ss

eCl@ss 4.0	27180401
eCl@ss 4.1	27180401
eCl@ss 5.0	27180506
eCl@ss 5.1	27180500
eCl@ss 6.0	27180800
eCl@ss 7.0	27182702
eCl@ss 8.0	27182702
eCl@ss 9.0	27182702

ETIM

ETIM 2.0	EC001031



Classifications

ETIM

ETIM 3.0	EC001031
ETIM 4.0	EC001031
ETIM 5.0	EC001031
ETIM 6.0	EC001031

UNSPSC

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

Approvals

Approvals

Approvals

UL Recognized

Ex Approvals

Approval details

UL Recognized



http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm

FILE E 240868

Accessories

Accessories

Mounting material

Electronic housing - ME LPZS - 2906911



Component housing



Accessories

Necessary add-on products

Electronic housing - ME 45 OT-1MSTBO GN - 2709192



Component housing, length: 99 mm, Upper part, color: green, width: 45 mm, height: 38.5 mm

Electronic housing - ME 45 OT-MSTBO GN - 2909743



Component housing, length: 99 mm, Upper part, color: green, width: 45 mm, height: 38.5 mm

Electronic housing - ME 45 OTU-MKDSO GN - 2279826



Component housing, length: 99 mm, Upper part, color: green, width: 45 mm, height: 38.5 mm

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



Component housing, length: 99 mm, Upper part, color: green, width: 22.5 mm, height: 38.5 mm

Electronic housing - ME 45 OT-MKDSO GN - 2909390



Component housing, Upper part, color: green, width: 45 mm, height: 38.5 mm



Accessories

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



Component housing, length: 99 mm, Upper part, color: green, width: 22.5 mm, height: 38.5 mm

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



Component housing, length: 99 mm, Upper part, color: green, width: 22.5 mm, height: 38.5 mm

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



Component housing, length: 99 mm, Upper part, color: green, width: 22.5 mm, height: 51.5 mm

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