

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: without bus connector, color: green, width: 22.5 mm, length: 99 mm, height: 44.3 mm, number of positions cross connector: not relevant

Why buy this product

- ▼ 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
Minimum order quantity	10 STK
GTIN	4 017918 909147
GTIN	4017918909147
Weight per Piece (excluding packing)	15.040 g
Custom tariff number	85369010
Country of origin	Germany

Technical data

General

Housing type	Component housing
Housing material	Polyamide
Color (RAL)	green

Ambient conditions

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

11/15/2017 Page 1 / 4



Technical data

Dimensions

Length	99 mm
Constructional height	44.3 mm
Width	22.5 mm
Depth	99 mm
	102 mm

Technical data

Number of positions	16
	24

Standards and Regulations

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

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
ETIM 6.0	EC001031

UNSPSC

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

11/15/2017 Page 2 / 4



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

Necessary add-on products

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



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

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



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

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



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

11/15/2017 Page 3 / 4



Accessories

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



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

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



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

Phoenix Contact 2017 © - all rights reserved http://www.phoenixcontact.com