

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 without vents, Lower part, Cross connection: without bus connector, Color: light gray, Width: 22.5 mm, Constructional height: 114.5 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	1 STK
Minimum order quantity	10 STK
Weight per Piece (excluding packing)	44.000 g
Custom tariff number	85472000
Country of origin	Germany

#### Technical data

### General

Housing type	Component housing
Housing material	Polyamide
Color	light gray

#### Ambient conditions

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



## Technical data

#### Dimensions

Length	99 mm
Constructional height	114.5 mm
Width	22.5 mm

#### Technical data

Flammability rating according to UL 94	V0
Number of positions	16
	4
	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

#### UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501



## Classifications

#### **UNSPSC**

UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

## Approvals

Approvals

Approvals

**UL** Recognized

Ex Approvals

#### Approval details

UL Recognized 1 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

#### Necessary add-on products

Electronic housing - ME 22,5 OT-MSTBO KMGY - 2907761



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



#### Accessories

Electronic housing - ME 22,5 OT-FKDSO KMGY - 2200323



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

Electronic housing - ME 22,5 OT-MKDSO KMGY - 2908469



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

Electronic housing - ME 22,5 OTU-MKDSO KMGY - 2278953



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

Electronic housing - ME 22,5 OT-1MSTBO KMGY - 2914877



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

Electronic housing - ME 22,5 OT-3MSTBO KMGY - 2914880



 $Component\ housing,\ Upper\ part,\ Color:\ light\ gray,\ Width:\ 22.5\ mm,\ Constructional\ height:\ 51.5\ mm$ 



## Accessories

Electronic housing - ME 22,5 OTP-MSTBO PS KMGY - 2279282



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

Phoenix Contact 2016 © - all rights reserved http://www.phoenixcontact.com