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Component housing with vents, Lower part, Cross connection: integrated bus connector, color: light gray, width: 22.5 mm, length: 99 mm, height: 114.5 mm, number of positions cross connector: 5

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
GTIN	4 046356 990615
GTIN	4046356990615
Weight per Piece (excluding packing)	36.820 g
Custom tariff number	85369010
Country of origin	Germany
Note	Made to Order (non-returnable)

Technical data

General

Housing type	Component housing
Housing material	Polyamide
Color (RAL)	light gray

Ambient conditions

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

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Technical data

Dimensions

Length	99 mm
Constructional height	114.5 mm
Width	22.5 mm

Technical data

Connection in acc. with standard	CUL
Nominal voltage U _N	300 V
Nominal current I _N	8 A
Indicator1	CUL1
Number of positions	16
	4

Standards and Regulations

Connection in acc. with standard	CUL
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 5.1	27180506
eCl@ss 6.0	27180802
eCl@ss 8.0	27182702
eCl@ss 9.0	27182702

ETIM

ETIM 4.0	EC000886
ETIM 5.0	EC001031
ETIM 6.0	EC001031

UNSPSC

UNSPSC 13.2	31261501

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / EAC / cULus Recognized

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Approvals

Ex Approvals

Approval details

UL Recognized	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm FILE E 60425		
	В	D	
Nominal current IN	8 A	8 A	
Nominal voltage UN	300 V	300 V	

cUL Recognized	http://database.ul.com/cgi-bin/XYV/template/L	.ISEXT/1FRAME/index.htm FILE E 60425
	В	D
Nominal current IN	8 A	8 A
Nominal voltage UN	300 V	300 V

EAC [H]	
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cULus Recognized



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

Accessories

Accessories

Filler plug

Electronic housing - ME B-KA KMGY - 2706302



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



Accessories

Electronic housing - ME B-SA/NS 35 KMGY - 2706700

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



Mounting material

Electronic housing - ME LPZS - 2906911



Component housing

Components of electronic housing - ME DH 27 NS 35 KMGY - 2706289

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



Components of electronic housing - ME DH 36 NS 35 KMGY - 2706292

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



Electronic housing - E/ME TBUS NS35 GY - 2713780



End clamp, stable construction for DIN rail bus connector



Accessories

Printed-circuit board connector - MCVR 1,5/5-ST-3,81 GY7035 AU - 1719684



Plug component, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 5, pitch: 3.81 mm, connection method: Screw connection with tension sleeve, color: light gray, contact surface: Gold

Printed-circuit board connector - MC 1,5/5-ST-3,81 GY7035 AU - 1719697

Plug component, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 5, pitch: 3.81 mm, connection method: Screw connection with tension sleeve, color: light gray, contact surface: Gold

Printed-circuit board connector - IMC 1,5/5-ST-3,81 GY7035 AU - 1719707

Plug component, nominal current: 8 A, rated voltage (III/2): 160 V, number of positions: 5, pitch: 3.81 mm, connection method: Screw connection with tension sleeve, color: light gray, contact surface: Gold

Necessary add-on products

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



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

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



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

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



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

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Accessories

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



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

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



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

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



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

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



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

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