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Installation component housing with vents, Lower part, Cross connection: DIN rail bus connector, Color: black, Width: 107.6 mm, Constructional height: 49 mm, Number of positions cross connector: 16

## Why buy this product

- ☑ Conforms to DIN EN 43880
- ▼ Tool-free mounting
- Available in overall widths from one to nine width units (17.8 mm ... 161.6 mm)
- ✓ Inflammability class V0 according to UL 94
- ✓ Variety of connection technologies
- Can be mounted on the DIN rail or the wall
- Optional with bus connector for DIN rail mounting



# **Key Commercial Data**

Packing unit	10 STK
Minimum order quantity	10 STK
GTIN	4 046356 096720
GTIN	4046356096720
Weight per Piece (excluding packing)	46.400 g
Custom tariff number	85472000
Country of origin	Germany

### Technical data

## General

Housing type	Installation component housing
Housing material	Polycarbonate
Color	black

### Ambient conditions



# Technical data

## Ambient conditions

Ambient temperature (operation)	-40 °C 105 °C (depending on power dissipation)	
Dimensions		
Length	89.7 mm	
Constructional height	49 mm	
Width	107.6 mm	
Technical data		
Flammability rating according to UL 94	V0	
Power dissipation without gap	13.08 W	
Standards and Regulations		
Flammability rating according to UL 94	V0	

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

Classifications

**Environmental Product Compliance** 

# eCl@ss

China RoHS

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	EC000886
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 / EAC				
Ex Approvals				
Approval details				
UL Recognized	<i>7</i> .1	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 240868	
EAC	ERE		EAC-Zulassung	
Accessories				
Accessories				
Fiber optics				
Component housing - HS LC-V-D3/ R2XC1-5,08 - 2202311				
	Fiber optics Can be	e used for the BC housing range (housing must be processed), Color: transpare	ent	
Component housing - HS	LC-V-D3/ R3XC1-	5,08 - 2202312		
	Fiber optics Can be	used for the BC housing range (housing must be processed), Color: transpare	ent	

Necessary add-on products



## Accessories

Components of electronic housing - BC 107,6 OT U11 KMGY - 2896076



Installation component housing, Upper part, Cross connection: Component housing, Color: light gray, Width: 107.6 mm, Constructional height: 62.2 mm

Upper part of housing - BC 107,6 OT U22 KMGY - 2896089



Installation component housing, Upper part, Color: light gray, Width: 107.6 mm, Constructional height: 62.2 mm

Electronic housing - RPI-BC 107,6 DEV-KIT KMGY P10 - 2202875



DIN rail housing for Raspberry Pi computers (suitable for Raspberry Pi A+, B+, B2, B3); set consisting of upper part and PCB holder; housing according to DIN 43880

### Additional products

DIN rail bus connectors - HBUS 107,6-16P-1S BK - 2896306



Plug component, Nominal current: 3 A, Number of positions: 16, Pitch: 2.54 mm, Color: jet black

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