

Electronic housing - BC 107,6 UT HBUS BK - 2896270

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Installation component housing with vents, Lower part, Cross connection: DIN rail bus connector, color: black, width: 107.6 mm, length: 89.7 mm, height: 49 mm, number of positions cross connector: 16

Why buy this product

- Item is from the BC product range
- 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	
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 (RAL)	black (9005)

Ambient conditions

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Technical data

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	89.7 mm
Constructional height	49 mm
Width	107.6 mm
Depth	89.7 mm

Technical data

Power dissipation without gap	13.08 W
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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	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

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Classifications

UNSPSC

UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

Approvals


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UL Recognized / EAC / EAC

Ex Approvals

Approval details

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 240868
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EAC		EAC-Zulassung
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EAC		B.01742
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Accessories

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Fiber optics

Component housing - HS LC-V-D3/ R2XC1-5,08 - 2202311



Fiber optics can be used for the BC housing range (housing must be processed), color: transparent

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Accessories

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: transparent

Necessary add-on products

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, length: 89.7 mm, 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, length: 89.7 mm, 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