

## Mounting base housing - BC 71,6 UT HBUS BK - 2896267

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Installation component housing with vents, Lower part, Cross connection: DIN rail bus connector, Color: black, Width: 71.6 mm, Constructional 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	 4 046356 096713
GTIN	4046356096713
Weight per Piece (excluding packing)	41.000 g
Custom tariff number	85472000
Country of origin	Germany

### Technical data

#### General

Housing type	Installation component housing
Housing material	Polycarbonate
Color	black

#### Ambient conditions

# Mounting base housing - BC 71,6 UT HBUS BK - 2896267

## Technical data

### Ambient conditions

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

Length	89.7 mm
Constructional height	49 mm
Width	71.6 mm

### Technical data

Flammability rating according to UL 94	V0
Power dissipation without gap	11.95 W

### 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
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

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## Approvals

Approvals

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Approvals

UL Recognized / EAC

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Ex Approvals

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## Approval details

UL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	FILE E 240868
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EAC		EAC-Zulassung
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## Accessories

Accessories

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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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

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## Necessary add-on products

## Mounting base housing - BC 71,6 UT HBUS BK - 2896267

### Accessories

Upper part of housing - BC 71,6 OT U11 KMGY - 2896050



Installation component housing, Upper part, Color: light gray, Width: 71.6 mm, Constructional height: 62.2 mm

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Upper part of housing - BC 71,6 OT U22 KMGY - 2896063



Installation component housing, Upper part, Color: light gray, Width: 71.6 mm, Constructional height: 62.2 mm

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### Additional products

DIN rail bus connectors - HBUS 71,6-16P-1S BK - 2896296



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

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