PHŒNIX CONTACT

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 pc
Minimum order quantity	10 pc
GTIN	4 046356 096713
Weight per Piece (excluding packing)	41.0 g
Custom tariff number	85472000
Country of origin	Germany
Product key	ACHBAA

Technical data

General

Housing type	Installation component housing
Housing material	Polycarbonate
Color	black

Ambient conditions

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

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Technical data

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

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

ETIM

ETIM 2.0	EC001031
ETIM 3.0	EC001031
ETIM 4.0	EC000886
ETIM 5.0	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

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Approvals

Ex Approvals

Approvals submitted

Approval details

UL Recognized

EAC

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

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

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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Accessories

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

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