

HC-CIF-B06-24-AEWL-PL-BK - Connection element



1424342

<https://www.phoenixcontact.com/us/products/1424342>

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Connection element, design: B6 - B24



Commercial data

Item number	1424342
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF60
Product key	BF7AHZ
Catalog page	Page 684 (C-2-2019)
GTIN	4055626370798
Weight per piece (including packing)	20.9 g
Weight per piece (excluding packing)	20 g
Customs tariff number	85389099
Country of origin	CN

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Technical data

Notes

General	Protection against electric shock must be ensured by the user. The continuity of the PE connection must be verified and satisfied by the user. The PE connection must be implemented equilaterally.
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Product properties

Product type	Adapter
Application	Adapter for DIN rail mounting frame

Material specifications

Material	PA
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Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C ... 125 °C
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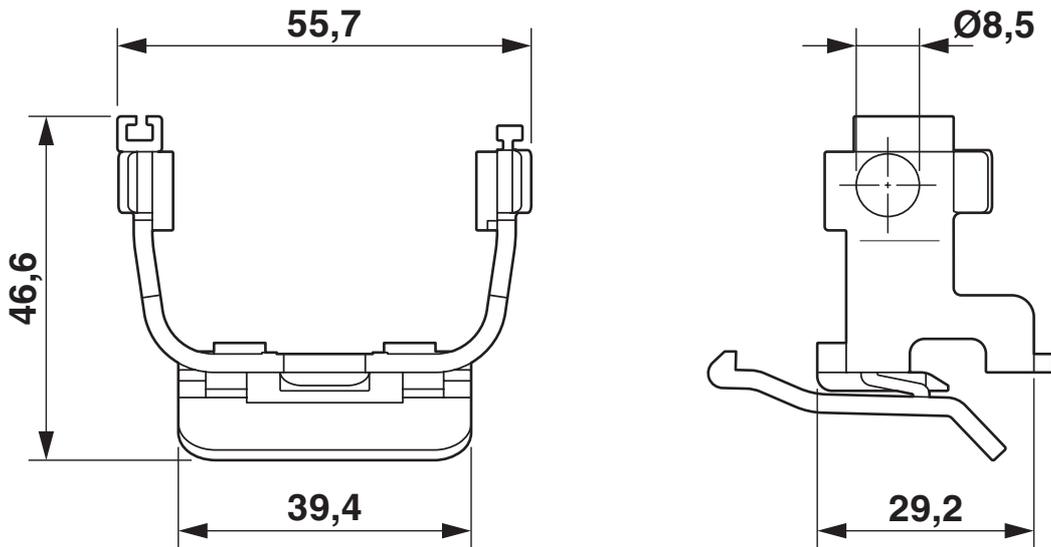


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Drawings

Dimensional drawing



Dimensional drawing

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Classifications

ECLASS

ECLASS-11.0	27440192
ECLASS-12.0	27440192
ECLASS-13.0	27440192

ETIM

ETIM 9.0	EC002943
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UNSPSC

UNSPSC 21.0	39121400
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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Accessories

HC-CIF-B06-24-BFAFL-PL - DIN rail mounting frame

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DIN rail mounting frame, design: B6 - B24, for contact inserts, Base frame

HC-B-SG-PL-BK - Strain relief

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Strain relief, design: B6 - B24

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HC-EVO-B06-HLFS-PLBK - Housing

1407619

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HEAVYCON EVO sleeve housing, plastic, with bayonet flange for EVO screw connection, B6, for single locking latch, height: 60.5 mm, without EVO screw connection

HC-EVO-B10-HLFD-PLBK - Housing

1407628

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HEAVYCON EVO sleeve housing, plastic, with bayonet flange for EVO screw connection, B10, for double locking latch, height: 60.5 mm, without EVO screw connection

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HC-EVO-B16-HLFD-PLBK - Housing

1420932

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Sleeve housing B16, for double locking latch, material: PA, cable outlets: 1, straight/lateral, height: 63 mm, cable gland: none, Standard

HC-EVO-B24-HLFD-PLBK - Housing

1420935

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Sleeve housing B24, for double locking latch, material: PA, cable outlets: 1, straight/lateral, height: 63 mm, cable gland: none, Standard

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