

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

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

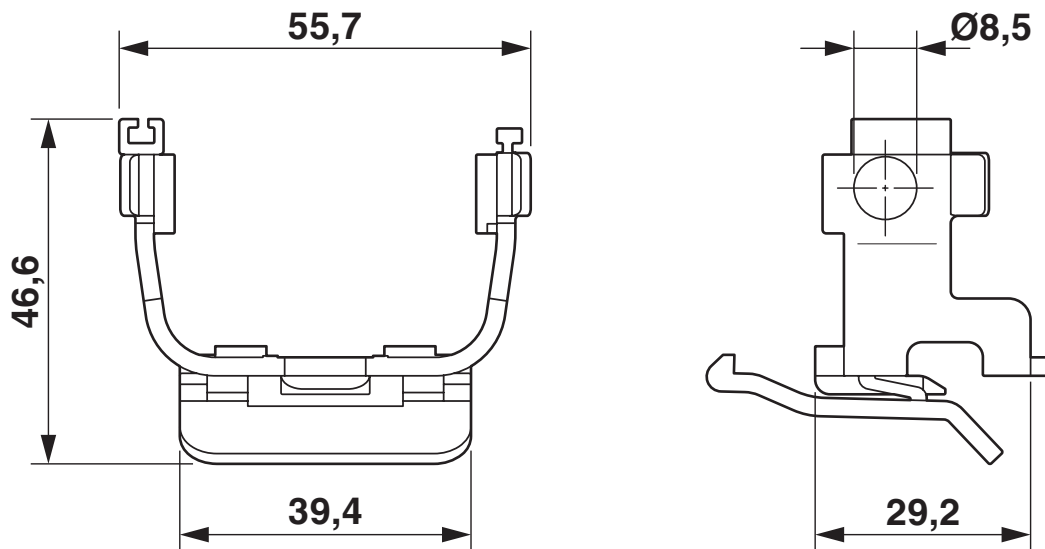
Ambient conditions	
Ambient temperature (operation)	-40 °C ... 125 °C

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## 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
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%

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



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## Accessories

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

1424338

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



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

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Strain relief, design: B6 - B24



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



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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

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## 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

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



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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

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## HC-EVO-B24-HLFD-PLBK - Housing

1420935

<https://www.phoenixcontact.com/us/products/1420935>



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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