HC-CIF-B16-HFWL-PL - DIN rail mounting frame

1424336

https://www.phoenixcontact.com/us/products/1424336

DIN rail mounting frame, design: B16, for contact inserts, Top frame

Commercial data

Item number	1424336
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF60
Product key	BF7AHB
Catalog page	Page 684 (C-2-2019)
GTIN	4055626370743
Weight per piece (including packing)	46.06 g
Weight per piece (excluding packing)	45.9 g
Customs tariff number	85389099
Country of origin	CN

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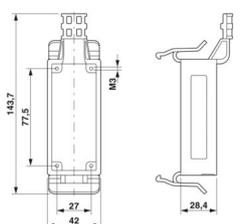## Technical data

Notes

General	for B16, BB32, DD72, HS6, HV6 contact inserts and B16 module frame
Notes on safety	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.

Product properties

Product type	DIN rail mounting frame
Housing type	DIN rail mounting frame
Series	HC-CIF-PL
Type	B16
Protective cover	no
Pg screw connection	none

Dimensions

Dimensional drawing	
Width	42 mm
Height	61 mm
Length	144 mm

Material specifications

Material	PC
Flammability rating according to UL 94	V0

Mechanical properties

Mechanical data	
Locking type	Clip

Environmental and real-life conditions

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

Mounting

Assembly note	To ensure correct use, installation in an IP-protected space is

	required

Drawings

Dimensional drawing
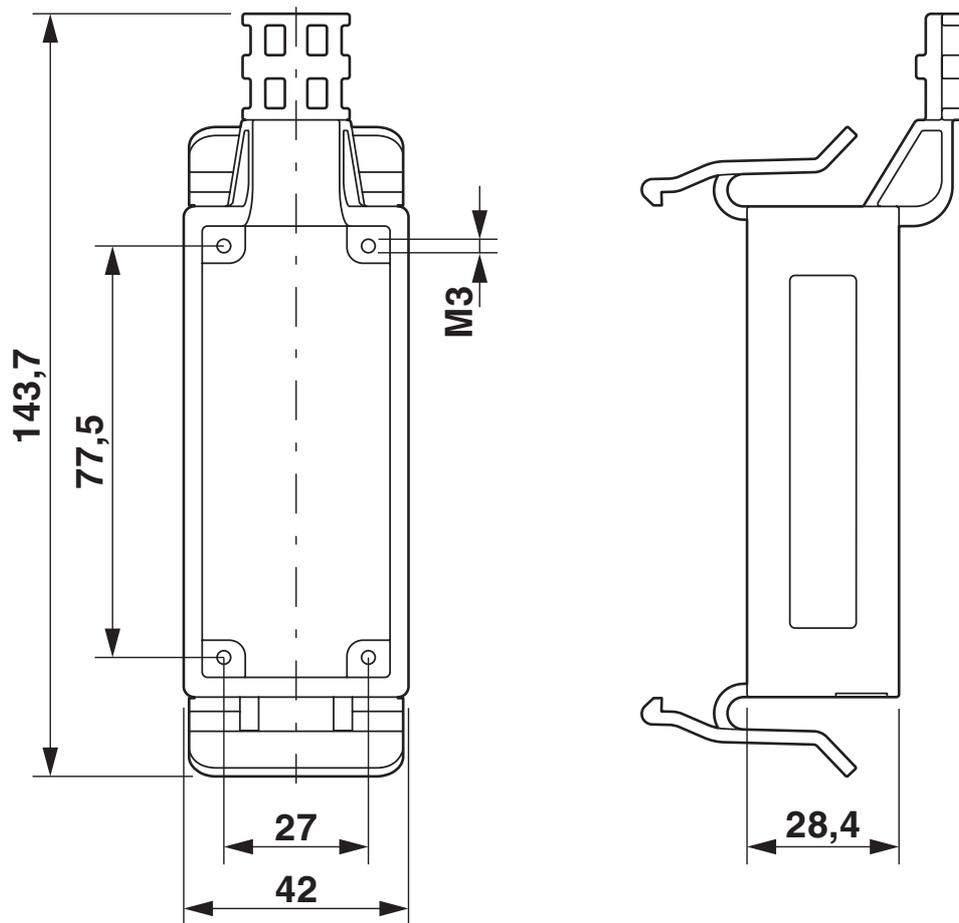
Dimensional drawing

Approvals

💡 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1424336

cUL Recognized
Approval ID: E118976

UL Recognized
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cULus Recognized

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Classifications

ECLASS

ECLASS-11.0	27440210
ECLASS-12.0	27440210
ECLASS-13.0	27440210

ETIM

ETIM 9.0	EC002310

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%

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Accessories

US-EMLP (20X9) SR - Plastic label

0828884

https://www.phoenixcontact.com/us/products/0828884

Plastic label, Card, silver, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: adhesive, lettering field size: 20 x 9 mm, Number of individual labels: 75

US-EMLP (20X9) SR CUS - Plastic label

0830087

https://www.phoenixcontact.com/us/products/0830087

Plastic label, can be ordered: by card, silver, labeled according to customer specifications, mounting type: adhesive, lettering field size: 20 x 9 mm, Number of individual labels: 75

HC-CIF-B16-HFWL-PL - DIN rail mounting frame

1424336

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US-EMLP-HA (20X9) CUS - Plastic label

0830995

https://www.phoenixcontact.com/us/products/0830995

Plastic label, Card, white, labeled, can be labeled with: THERMOMARK CARD, mounting type: adhesive, lettering field size: 20 x 9 mm, Number of individual labels: 70

US-EMLP (20X9) CUS - Plastic label

0830085

https://www.phoenixcontact.com/us/products/0830085

Plastic label, can be ordered: by card, white, labeled according to customer specifications, mounting type: adhesive, lettering field size: 20 x 9 mm, Number of individual labels: 75

HC-CIF-B16-HFWL-PL - DIN rail mounting frame

1424336

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US-EMLP (20X9) - Plastic label

0828795

https://www.phoenixcontact.com/us/products/0828795

Plastic label, Card, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: adhesive, lettering field size: 20 x 9 mm, Number of individual labels: 75

US-EMLP-HA (20X9) - Plastic label

0830989

https://www.phoenixcontact.com/us/products/0830989

Plastic label, Card, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: adhesive, lettering field size: 20 x 9 mm, Number of individual labels: 70

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1424336

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US-EMLP (20X9) YE CUS - Plastic label

0830086

https://www.phoenixcontact.com/us/products/0830086

Plastic label, can be ordered: by card, yellow, labeled according to customer specifications, mounting type: adhesive, lettering field size: 20 x 9 mm, Number of individual labels: 75

US-EMLP (20X9) YE - Plastic label

0828883

https://www.phoenixcontact.com/us/products/0828883

Plastic label, Card, yellow, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: adhesive, lettering field size: 20 x 9 mm, Number of individual labels: 75

HC-CIF-B16-HFWL-PL - DIN rail mounting frame

1424336

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

1424338

https://www.phoenixcontact.com/us/products/1424338

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

HC-CIF-D15-AIWS-SM-NI - Adapter insert

1424340

https://www.phoenixcontact.com/us/products/1424340

Adapter insert, design: D15