1460021

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HEAVYCON B6 sleeve housing, for single locking latch, height: 72 mm, with 1 x Pg21 gland, straight cable outlet

Commercial data

Item number	1460021
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF55
Product key	BF7AAC
Catalog page	Page 486 (C-4-2013)
GTIN	4046356695138
Weight per piece (including packing)	174.5 g
Weight per piece (excluding packing)	170.15 g
Customs tariff number	85389099
Country of origin	DE

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Technical data

Notes

General	For contact inserts HC-B6, BB10, DD24, M
Product properties	
Product type	Housing with locking latch
Housing type	Sleeve housing
Application	Standard
Туре	B6
No. of cable outlets	1
Type of the screw connection	1x Pg21
Shielded	no
Cable outlet	straight
Pg screw connection	none

Dimensions

Dimensional drawing	
Width	43 mm
Height	72 mm
Length	60 mm

Material specifications

Housing material	die-cast aluminum
Housing surface material	Powder-coated, gray

Mechanical properties

Mechanical data	
Type of the screw connection	1x Pg21
Locking type	Pin

Environmental and real-life conditions

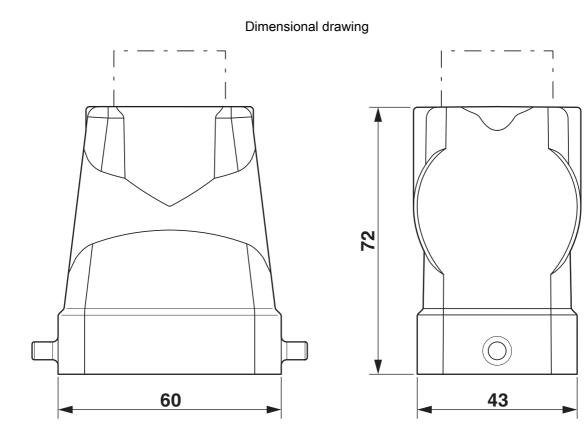
Ambient conditions

Degree of protection	IP65
Ambient temperature (operation)	-40 °C 125 °C

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Drawings



Dimensional drawing

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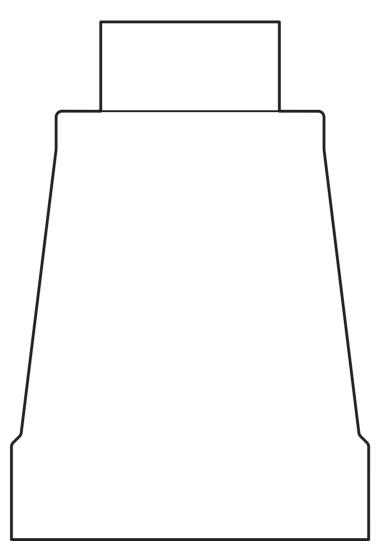


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Schematic diagram



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Classifications

ECLASS

ECLASS-11.0	27440202
ECLASS-13.0	27440202

UNSPSC

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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

G-INS-PG21-M68N-PNES-GY - Cable gland

1411145 https://www.phoenixcontact.com/us/products/1411145



Cable gland, material for screw connection: PA, application: Standard, external cable diameter 13 mm ... 18 mm, shielding: no, connecting thread: Pg21, color: silver-grey RAL 7001

G-INS-PG21-M68N-NNES-S - Cable gland

1411175

https://www.phoenixcontact.com/us/products/1411175



Cable gland, material for screw connection: Brass, nickel-plated, application: Standard, external cable diameter 13 mm ... 18 mm, shielding: no, connecting thread: Pg21, color: silver, with O-ring

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G-INSEC-PG21-M68N-NNES-S - Cable gland

1411200

https://www.phoenixcontact.com/us/products/1411200



Cable gland, material for screw connection: Brass, nickel-plated, application: EMC, external cable diameter 13 mm ... 18 mm, shielding: yes, connecting thread: Pg21, color: silver, with O-ring

HC-BS-PG21 - Screw plug

1674529 https://www.phoenixcontact.com/us/products/1674529



Screw plug, material for screw connection: Brass, nickel-plated, connecting thread: Pg21, color: silver

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