PHŒNIX CONTACT

Housing - HC-B 10-TFL-H-O1PG29G - 1460050

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HEAVYCON B10 sleeve housing, for single locking latch, height: 72 mm, with 1 x Pg29 gland, straight cable outlet

RoHS

Key Commercial Data

Packing unit	1 pc
Minimum order quantity	10 pc
GTIN	4 046356 695435
GTIN	4046356695435
Weight per Piece (excluding packing)	210.000 g
Custom tariff number	85389099
Country of origin	Germany

Technical data

Dimensions

Height	72 mm
Width	43 mm
Length	73 mm

Ambient conditions

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

General

Note	For contact inserts HC-B10, BB18, DD42, M, K8/24
Size	B10

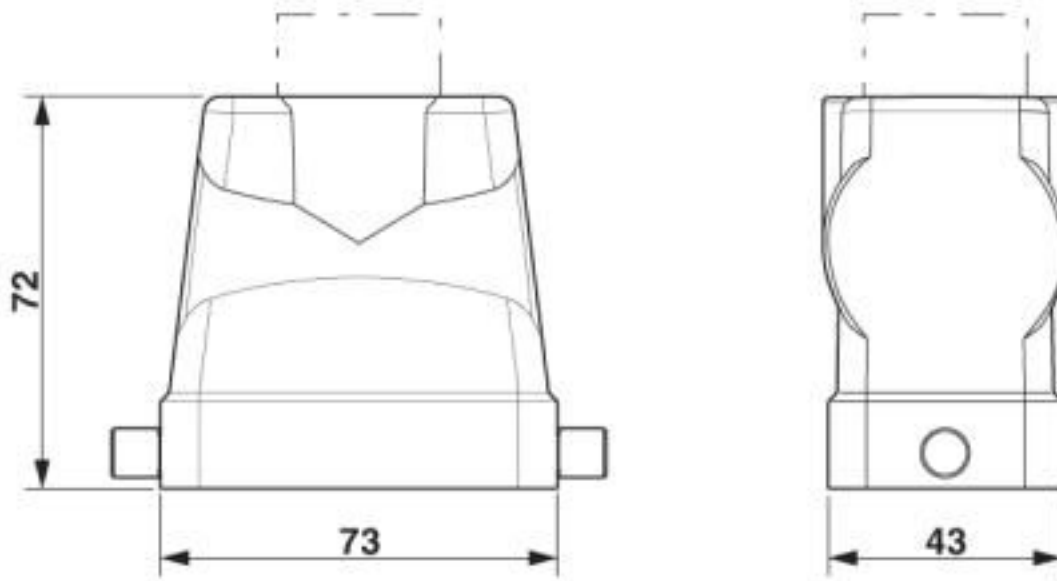# Housing - HC-B 10-TFL-H-O1PG29G - 1460050

Technical data

General

Housing type	Sleeve housing
Locking type	for single locking latch
No. of cable outlets	1
Cable outlet	straight
Screw connection	none
Type of the screw connection	1x Pg29
Housing material	Aluminum die-cast
Housing surface material	Powder-coated, gray
Assembly instructions	For half and full screw connections

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Dimensional drawing

Dimensional drawing

Housing - HC-B 10-TFL-H-O1PG29G - 1460050

Classifications

eCl@ss

eCl@ss 10.0.1	27440202
eCl@ss 4.0	27140800
eCl@ss 4.1	27140800
eCl@ss 5.0	27143400
eCl@ss 5.1	27261200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440202
eCl@ss 8.0	27440202
eCl@ss 9.0	27440202

ETIM

ETIM 3.0	EC000437
ETIM 4.0	EC000437
ETIM 5.0	EC000437
ETIM 6.0	EC000437
ETIM 7.0	EC000437

UNSPSC

UNSPSC 6.01	31261502
UNSPSC 7.0901	31261502
UNSPSC 11	31261502
UNSPSC 12.01	31261502
UNSPSC 13.2	31261501
UNSPSC 18.0	31261501
UNSPSC 19.0	31261501
UNSPSC 20.0	31261501
UNSPSC 21.0	31261501

Approvals

Approvals

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EAC / EAC

Ex Approvals

Housing - HC-B 10-TFL-H-O1PG29G - 1460050

Approvals

Approval details

EAC		RU C-DE.AI30.B.01102

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Accessories

Accessories

Full screw connection

Cable gland - G-INS-PG29-M68N-PNES-GY - 1411146

Cable gland, cable gland material: PA, external cable diameter 18 mm ... 25 mm, shielding: no, connecting thread: Pg29, color: silver-gray RAL 7001

Cable gland - G-INS-PG29-M68N-NNES-S - 1411176

Cable gland, cable gland material: Nickel-plated brass, external cable diameter 18 mm ... 25 mm, shielding: no, connecting thread: Pg29, color: silver, with O-ring

Cable gland - G-INSEC-PG29-M68N-NNES-S - 1411201

Cable gland, cable gland material: Nickel-plated brass, external cable diameter 18 mm ... 25 mm, shielding: yes, connecting thread: Pg29, color: silver, with O-ring

Plug for cable screw gland

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Accessories

Screw plug - HC-BS-PG29 - 1674532

Screw plug, material: Brass, nickel-plated, connecting thread: Pg29, color: silver

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