PHŒNIX CONTACT

Housing - HC-B 32-TFQ-80/O1PG29S - 1675094

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Sleeve housing, for double locking latch, height 80 mm, without screw connection, 1x Pg29, lateral cable entry

RoHS

Key Commercial Data

Packing unit	10 pc
GTIN	
GTIN	4017918149857
Weight per Piece (excluding packing)	438.090 g
Custom tariff number	85389099
Country of origin	Germany

Technical data

Dimensions

Height	80 mm
Width	79 mm
Length	94 mm

Ambient conditions

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

General

Note	For contact inserts HC-B32, DD144, M
Size	B32
Housing type	Sleeve housing
Color	gray
Locking type	for double locking latch
No. of cable outlets	1
Cable outlet	lateral

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Technical data
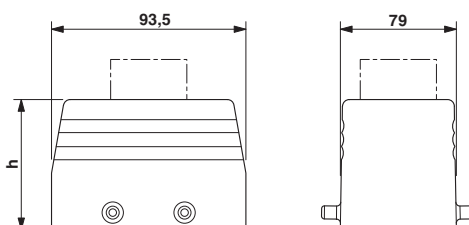
General

Screw connection	none
Type of the screw connection	1x Pg29
Housing material	Aluminum die-cast
Housing surface material	Powder-coated, gray

Environmental Product Compliance

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

Drawings

Dimensional drawing

Dimensional drawing

Classifications

eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27140816
eCl@ss 5.0	27143424
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 2.0	EC000437
ETIM 3.0	EC000437
ETIM 4.0	EC000437
ETIM 5.0	EC000437
ETIM 6.0	EC000437

UNSPSC

UNSPSC 6.01	31261502

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Classifications

UNSPSC

UNSPSC 7.0901	31261502
UNSPSC 11	31261502
UNSPSC 12.01	31261502
UNSPSC 13.2	31261501

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC	EAC	RU C-DE.AI30.B.01102

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

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Accessories

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

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Plug for cable screw gland

Screw plug - HC-BS-PG29 - 1674532

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

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