

1416397

https://www.phoenixcontact.com/us/products/1416397

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Sleeve housing D50, for double locking latch, material: die-cast aluminum, cable outlets: 1, lateral, 1x Pg29, height: 76 mm, cable gland: none, Standard

Commercial data

Item number	1416397
Packing unit	10 pc
Minimum order quantity	1 pc
Product key	BF7AAE
Catalog page	Page 510 (C-4-2015)
GTIN	4055626072579
Weight per piece (including packing)	308.2 g
Weight per piece (excluding packing)	22.22 g
Country of origin	DE



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Technical data

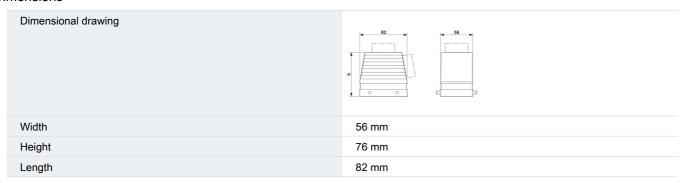
Notes

General For contact inserts HC-D25, A16/A32

Product properties

Product type	Housing with locking latch
Housing type	Sleeve housing
Application	Standard
Туре	D50
No. of cable outlets	1
Type of the screw connection	1x Pg29
Cable outlet	lateral
Pg screw connection	none

Dimensions



Material specifications

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

Mechanical properties

Mechanical data

Type of the screw connection	1x Pg29
Locking type	Pin

Environmental and real-life conditions

Ambient conditions

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

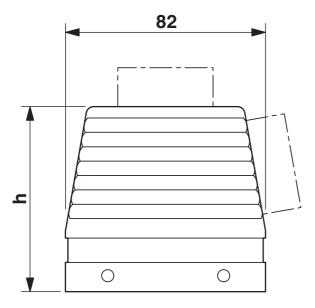


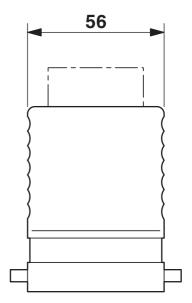
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Drawings

Dimensional drawing





Dimensional drawing



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Classifications

ECLASS

ECLASS-11.0	27440202
ECLASS-13.0	27440202



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Environmental product compliance

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-PG29-M68N-PNES-GY - Cable gland

1411146

https://www.phoenixcontact.com/us/products/1411146



Cable gland, material for screw connection: PA, application: Standard, external cable diameter 18 mm ... 25 mm, shielding: no, connecting thread: Pg29, color: silver-grey RAL 7001

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

1411176

https://www.phoenixcontact.com/us/products/1411176



Cable gland, material for screw connection: Brass, nickel-plated, application: Standard, external cable diameter 18 mm ... 25 mm, shielding: no, connecting thread: Pg29, color: silver, with O-ring



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

1411201

https://www.phoenixcontact.com/us/products/1411201



Cable gland, material for screw connection: Brass, nickel-plated, application: EMC, external cable diameter 18 mm ... 25 mm, shielding: yes, connecting thread: Pg29, color: silver, with O-ring

HC-BS-PG29 - Screw plug

1674532

https://www.phoenixcontact.com/us/products/1674532



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

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