

HC-D15-TFL-66/O1PG16G - Housing



1416384

<https://www.phoenixcontact.com/us/products/1416384>

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Sleeve housing D15, for single locking latch, material: die-cast aluminum, cable outlets: 1, straight, 1x Pg16, height: 66 mm, cable gland: none, Standard

Commercial data

Item number	1416384
Packing unit	10 pc
Minimum order quantity	1 pc
Product key	BF7AAE
Catalog page	Page 503 (C-4-2015)
GTIN	4055626072463
Weight per piece (including packing)	161.73 g
Weight per piece (excluding packing)	22.22 g
Country of origin	DE

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Technical data

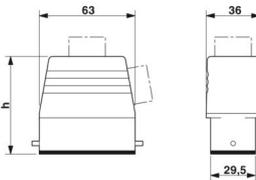
Notes

General	For contact inserts HC-D15, A10
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Product properties

Product type	Housing with locking latch
Housing type	Sleeve housing
Application	Standard
Type	D15
No. of cable outlets	1
Type of the screw connection	1x Pg16
Cable outlet	straight
Pg screw connection	none

Dimensions

Dimensional drawing	
Width	36 mm
Height	66 mm
Length	63 mm

Material specifications

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

Mechanical properties

Mechanical data

Type of the screw connection	1x Pg16
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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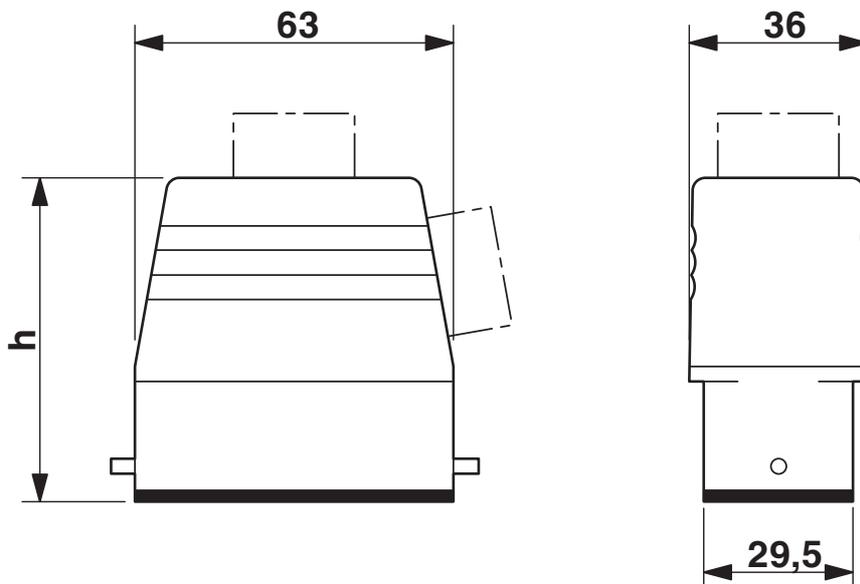


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Drawings

Dimensional drawing



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Classifications

ECLASS

ECLASS-11.0	27440202
ECLASS-13.0	27440202

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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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-PG16-S68N-PNES-GY - Cable gland

1411144

<https://www.phoenixcontact.com/us/products/1411144>



Cable gland, material for screw connection: PA, application: Standard, external cable diameter 10 mm ... 14 mm, shielding: no, connecting thread: Pg16, color: silver-grey RAL 7001

G-INS-PG16-S68N-NNES-S - Cable gland

1411174

<https://www.phoenixcontact.com/us/products/1411174>



Cable gland, material for screw connection: Brass, nickel-plated, application: Standard, external cable diameter 10 mm ... 14 mm, shielding: no, connecting thread: Pg16, color: silver, with O-ring

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G-INSEC-PG16-S68N-NNES-S - Cable gland

1411199

<https://www.phoenixcontact.com/us/products/1411199>



Cable gland, material for screw connection: Brass, nickel-plated, application: EMC, external cable diameter 10 mm ... 14 mm, shielding: yes, connecting thread: Pg16, color: silver, with O-ring

HC-BS-PG16 - Screw plug

1674516

<https://www.phoenixcontact.com/us/products/1674516>



Screw plug, material for screw connection: Brass, nickel-plated, connecting thread: Pg16, color: silver

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