

# HC-D 15-TFL-53/O1PG16S - Housing



1672699

<https://www.phoenixcontact.com/us/products/1672699>

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Sleeve housing, for single locking latch, height 53 mm, without screw connection, 1x Pg16, lateral cable entry

## Commercial data

Item number	1672699
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	BF55
Product key	BF7AAE
Catalog page	Page 503 (C-4-2015)
GTIN	4017918145231
Weight per piece (including packing)	111.5 g
Weight per piece (excluding packing)	111.5 g
Customs tariff number	85389099
Country of origin	DE

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## Technical data

### Notes

General	For contact inserts HC-D15, A10
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### Product properties

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

### Dimensions

Dimensional drawing	
Width	36 mm
Height	53 mm
Length	63 mm

### Material specifications

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

### Mechanical properties

#### Mechanical data

Type of the screw connection	1x Pg16
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### Environmental and real-life conditions

#### Ambient conditions

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

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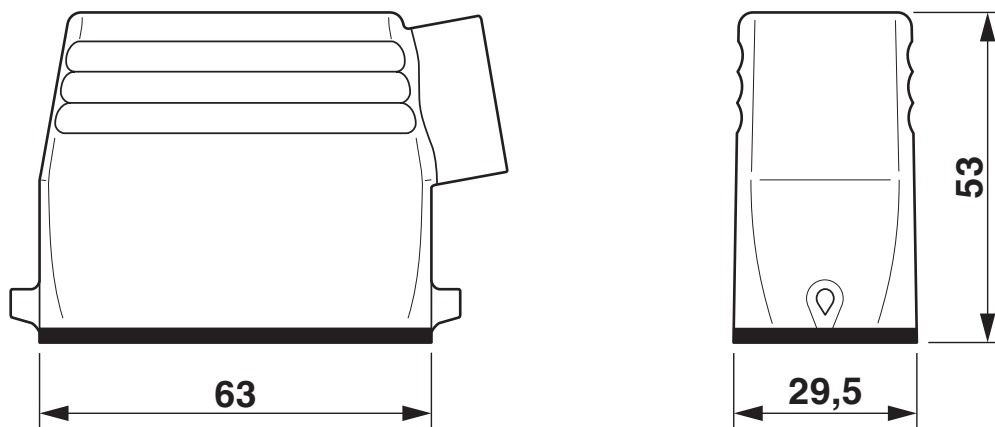


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## Drawings

Dimensional drawing



Dimensional drawing

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## Classifications

### ECLASS

ECLASS-11.0	27440202
ECLASS-13.0	27440202

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## Environmental product compliance

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

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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, external cable diameter 10 mm .  
.. 14 mm, shielding: no, connecting thread: Pg16, color: silver-grey RAL 7001

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### 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, 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, external cable diameter 10 mm ... 14 mm, shielding: yes, connecting thread: Pg16, color: silver, with O-ring

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## 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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