

# HC-D 7-TFL-49/M1PG11S/PA - Housing



1772256

<https://www.phoenixcontact.com/us/products/1772256>

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Sleeve housing D7, for single locking latch, material: PA, cable outlets: 1, lateral, 1x Pg11, height: 48 mm, cable gland: with, Standard

## Commercial data

Item number	1772256
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	BF55
Product key	BF7AAE
Catalog page	Page 411 (C-4-2013)
GTIN	4017918036928
Weight per piece (including packing)	24.98 g
Weight per piece (excluding packing)	22.91 g
Customs tariff number	85472000
Country of origin	DE

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## Technical data

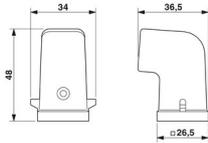
### Notes

General	for contact inserts HC-A03, A04, D07, D08, Q02, Q03, Q04, Q05, Q07, Q12
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### Product properties

Type	D7
Product type	Housing with locking latch
Application	Standard
No. of cable outlets	1
Type of the screw connection	1x Pg11
Housing type	Sleeve housing
Shielded	no
Cable outlet	lateral
Pg screw connection	with

### Dimensions

Dimensional drawing	
Width	36.6 mm
Height	48 mm
Length	26.5 mm
Wrench size, union nut	18 mm

### Material specifications

Seal material Cable seal	NBR
Housing surface material	PA, light gray
Housing material	PA

### Mechanical properties

#### Mechanical data

Type of the screw connection	1x Pg11
Locking type	Pin

### Cable/line

External cable diameter (Cable 1)	7.5 mm ... 12.5 mm
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### Environmental and real-life conditions

#### Ambient conditions

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Degree of protection	IP54
	IP65 (with sealing screw)
Ambient temperature (operation)	-40 °C ... 125 °C

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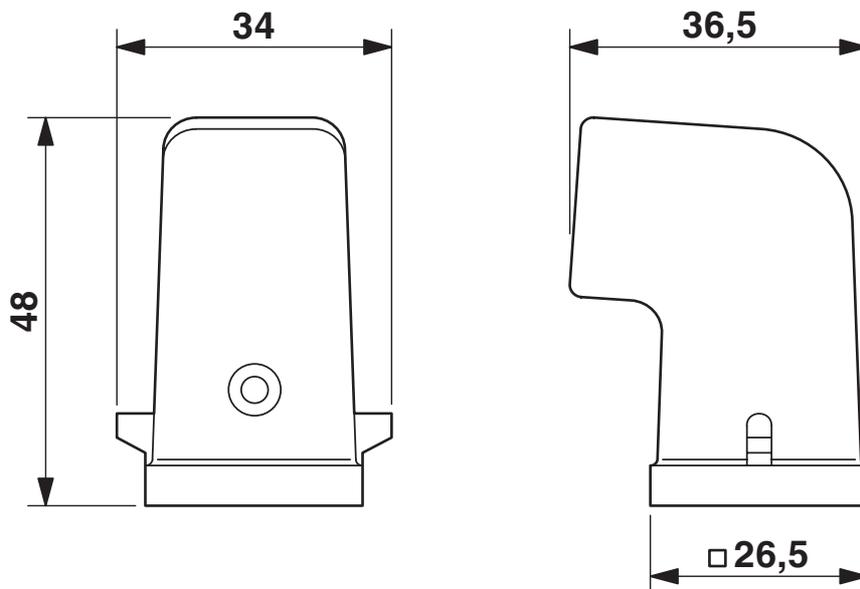


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## Drawings

Dimensional drawing



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## Classifications

### ECLASS

ECLASS-11.0	27440202
ECLASS-13.0	27440202

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## Environmental product compliance

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

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## Accessories

### HC-D 7-DS-IP65 - Sealing screw

1686229

<https://www.phoenixcontact.com/us/products/1686229>



Sealing screw, size: Countersunk head, IP67, replacement part for D7 size HEAVYCON housing

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