

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



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	B10
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

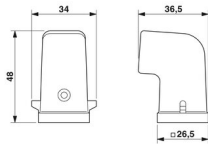
Notes

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
Locking type	for single locking latch
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

Sealing material	NBR
Housing surface material	PA, light gray
Housing material	PA

Characteristics

External cable diameter	7.5 mm ... 12.5 mm
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Mechanical properties

Mechanical data

Type of the screw connection	1x Pg11
Locking type	Pin

Environmental and real-life conditions

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Ambient conditions

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

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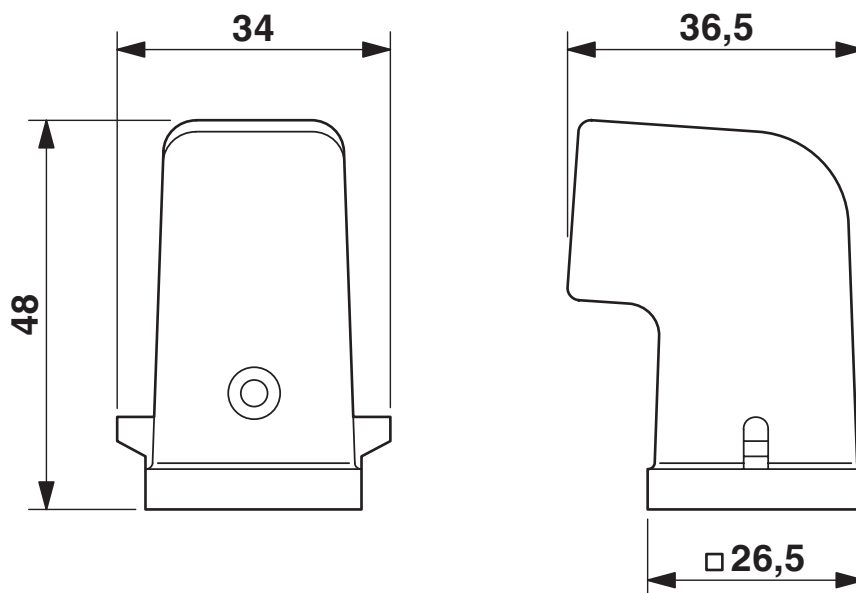


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Drawings

Dimensional drawing



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Classifications

ECLASS

ECLASS-9.0	27440202
ECLASS-11.0	27440202

Environmental Product Compliance

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

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Accessories

Sealing screw

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