

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

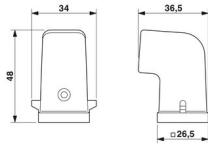
Notes

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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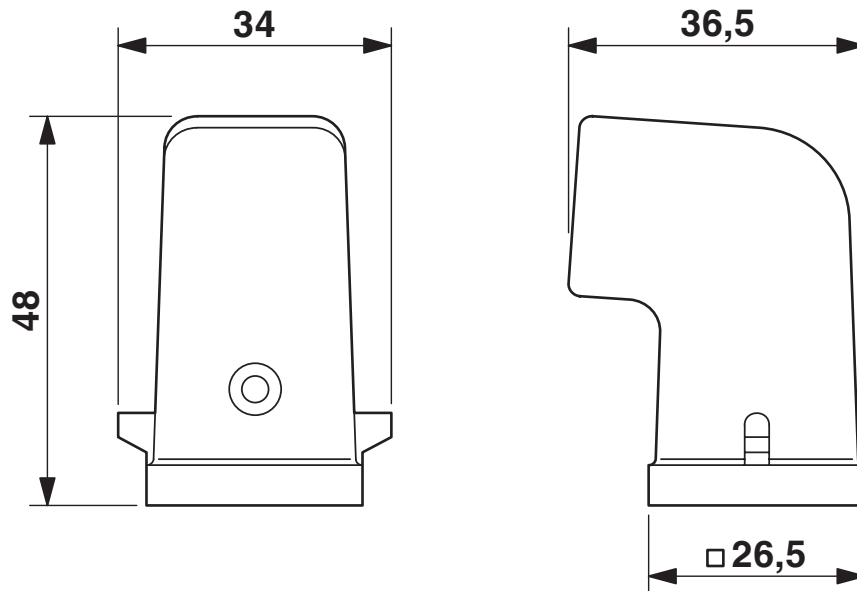


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Drawings

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

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

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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com