

HC-A 3-TFL/PG11G/ALU - Housing



1773048

<https://www.phoenixcontact.com/us/products/1773048>

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Sleeve housing, for single locking latch, height 57 mm, with screw connection, 1 x Pg11, straight cable outlet, zinc die-cast

Commercial data

Item number	1773048
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF55
Product key	BF7AAE
Catalog page	Page 410 (C-4-2013)
GTIN	4017918122317
Weight per piece (including packing)	81.85 g
Weight per piece (excluding packing)	80.27 g
Customs tariff number	85389099
Country of origin	DE

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Technical data

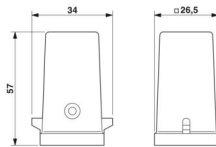
Notes

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

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

Dimensions

Dimensional drawing	
Width	34 mm
Height	57 mm
Length	26.5 mm
Wrench size, union nut	18 mm

Material specifications

Material Screw connection	Brass, nickel-plated
Seal material Cable seal	NBR
Housing material	Zinc die-cast
Housing surface material	Powder-coated, gray

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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Connection data

External cable diameter	7.5 mm ... 12.5 mm
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Environmental and real-life conditions

Ambient conditions

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

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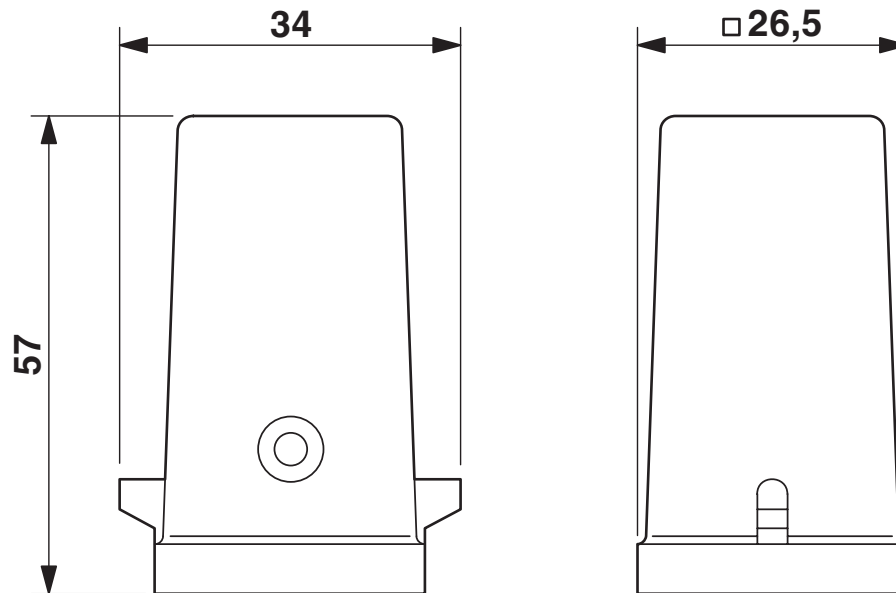
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Drawings

Dimensional drawing



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	
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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