

# HC-D 50-TFQ-76/M1PG29G - Housing



1775813

<https://www.phoenixcontact.com/us/products/1775813>

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Sleeve housing, for double locking latch, height 76 mm, with screw connection, 1x Pg29, straight cable entry

## Commercial data

Item number	1775813
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF55
Product key	AF7AAE
GTIN	4017918038366
Weight per piece (including packing)	341.56 g
Weight per piece (excluding packing)	341.56 g
Customs tariff number	85389099
Country of origin	DE

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## Technical data

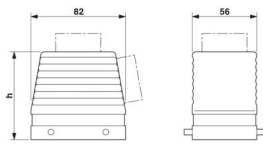
### Notes

General	For contact inserts HC-D25, A16/A32
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### Product properties

Product type	Housing with locking latch
Housing type	Sleeve housing
Application	Standard
Type	D50
No. of cable outlets	1
Type of the screw connection	1x Pg29
Shielded	no
Cable outlet	straight
Pg screw connection	with

### Dimensions

Dimensional drawing	
Width	56 mm
Height	76 mm
Length	82 mm
Wrench size, union nut	37 mm

### Material specifications

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

### Mechanical properties

#### Mechanical data

Type of the screw connection	1x Pg29
Locking type	Pin

### Cable/line

External cable diameter Cable 1	18 mm ... 27 mm
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### Connection data

External cable diameter	18 mm ... 27 mm
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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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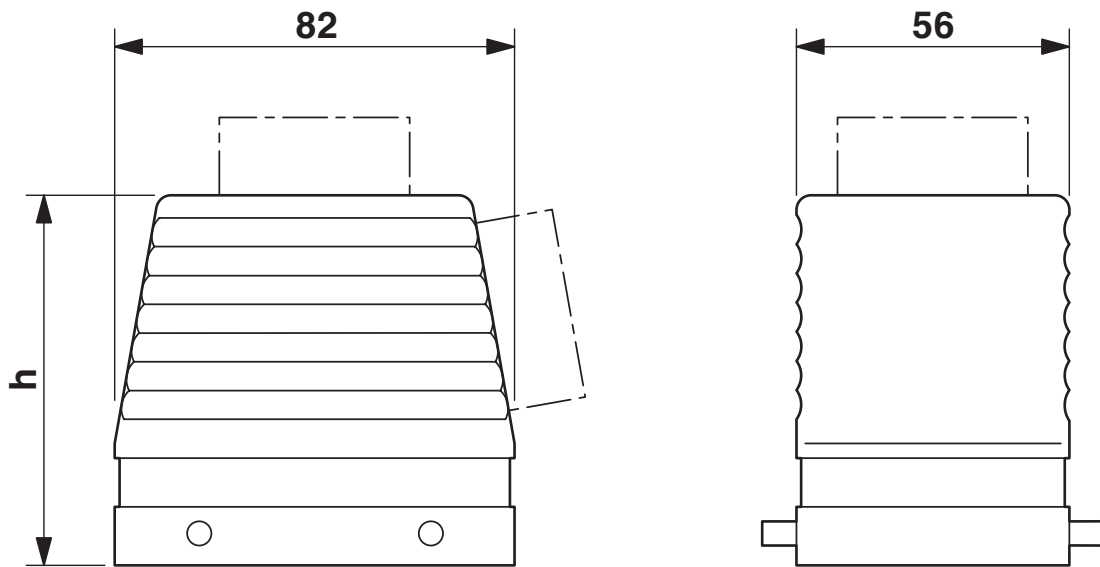


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## Drawings

Dimensional drawing



Dimensional drawing

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## Classifications

### ECLASS

ECLASS-13.0	27440202
ECLASS-15.0	27440202

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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### 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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