

# Housing - HC-D 25-TFL-72/M1PG16S - 1772421


Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Sleeve housing, for single locking latch, height 72 mm, with screw connection, 1x Pg16, lateral cable entry



## Key Commercial Data

Packing unit	10 STK
GTIN	 4 017918 037093
GTIN	4017918037093

## Technical data

### Dimensions

Height	72 mm
Width	36 mm
Length	79.5 mm
Wrench size, union nut	22 mm
External cable diameter	7.5 mm ... 15 mm

### Ambient conditions

Degree of protection of housing (IP)	IP65
Ambient temperature (operation)	-40 °C ... 125 °C

### General

Note	For contact inserts HC-D25, A16
Size	D25
Housing type	Sleeve housing
Locking type	for single locking latch
No. of cable outlets	1
Cable outlet	lateral
Screw connection	with
Type of the screw connection	1x Pg16

# Housing - HC-D 25-TFL-72/M1PG16S - 1772421

## Technical data

### General

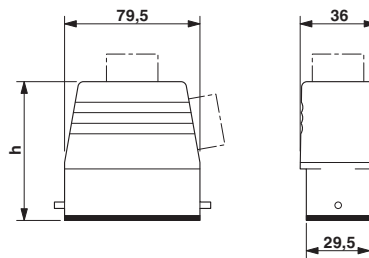
Housing material	Aluminum die-cast
Housing surface material	Powder-coated, gray
Seal material	NBR
Cable gland material	Nickel-plated brass
Cable seal material	NBR

### Environmental Product Compliance

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

## Drawings

Dimensional drawing



Dimensional drawing

## Approvals

Approvals

Approvals

GL / EAC

Ex Approvals

### Approval details

GL		<a href="http://exchange.dnv.com/tari/">http://exchange.dnv.com/tari/</a>	6196614 HH
----	--	---	------------

EAC			RU C- DE.AI30.B.01102
-----	--	--	--------------------------

---

Phoenix Contact 2018 © - all rights reserved  
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG  
Flachsmarktstr. 8  
32825 Blomberg  
Germany  
Tel. +49 5235 300  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.com>