

# HC-D50-TFQ-76/O1PG21G - Housing



1416394

<https://www.phoenixcontact.com/us/products/1416394>

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Sleeve housing D50, for double locking latch, material: Die-cast aluminum, cable outlets: 1, straight, 1x Pg21, height: 76 mm, cable gland: none, Standard

## Commercial data

Item number	1416394
Packing unit	10 pc
Minimum order quantity	1 pc
Product key	AF7AAE
GTIN	4055626072548
Weight per piece (including packing)	296 g
Weight per piece (excluding packing)	296 g
Country of origin	DE

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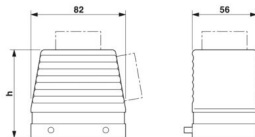
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## Technical data

### 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 Pg21
Cable outlet	straight
Pg screw connection	none

### Dimensions

Dimensional drawing	
Width	56 mm
Height	76 mm
Length	82 mm

### Material specifications

Housing material	Die-cast aluminum
Housing surface material	Powder-coated, gray

### Mechanical properties

#### Mechanical data

Type of the screw connection	1x Pg21
Locking type	Pin

### Environmental and real-life conditions

#### Ambient conditions

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

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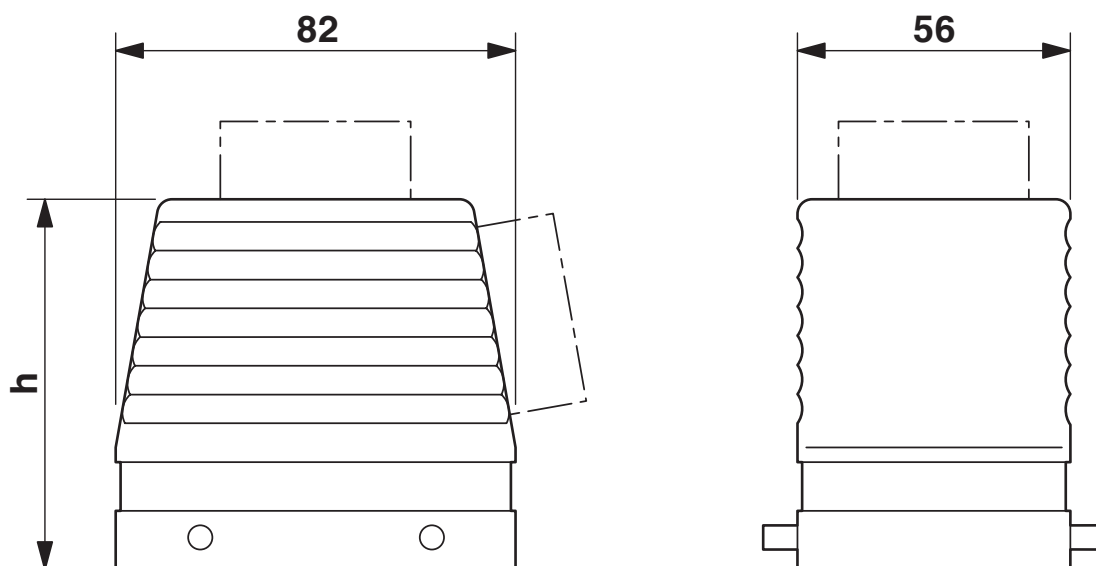


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## Drawings

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