

# HC-B06-TFL-H-M1M25G - Housing

1421879

<https://www.phoenixcontact.com/us/products/1421879>

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Sleeve housing B6, for single locking latch, material: Die-cast aluminum, cable outlets: 1, straight, 1x M25, height: 56 mm, cable gland: with

## Commercial data

Item number	1421879
Packing unit	10 pc
Minimum order quantity	1 pc
Product key	AF7AAC
GTIN	4055626287669
Weight per piece (including packing)	191.82 g
Weight per piece (excluding packing)	191.82 g
Country of origin	DE

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## Technical data

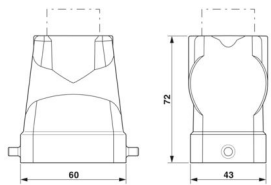
### Notes

General	For contact inserts HC-B6, BB10, DD24, M
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### Product properties

Product type	Housing with locking latch
Housing type	Sleeve housing
Type	B6
No. of cable outlets	1
Type of the screw connection	1x M25
Cable outlet	straight
Pg screw connection	with

### Dimensions

Dimensional drawing	
Width	43 mm
Height	56 mm
Length	60 mm

### Material specifications

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

### Mechanical properties

#### Mechanical data

Type of the screw connection	1x M25
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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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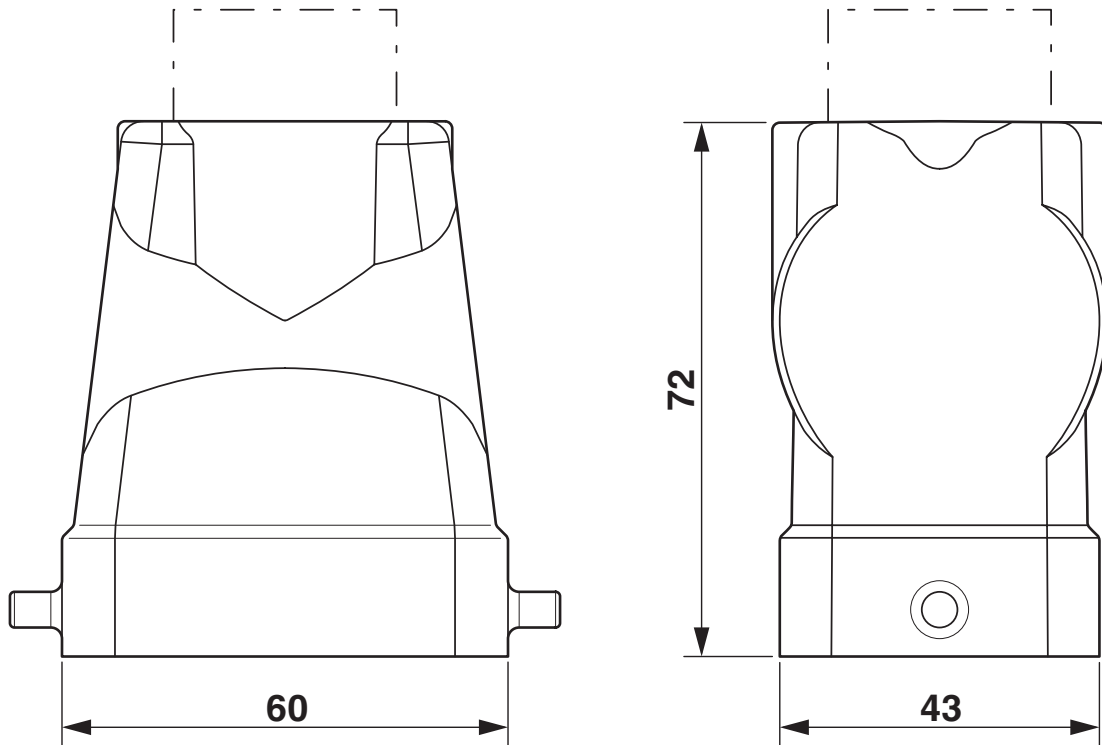


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## Drawings

Dimensional drawing



Dimensional drawing

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## Classifications

### ECLASS

ECLASS-13.0	27440202
ECLASS-15.0	27440202

### UNSPSC

UNSPSC 21.0	39121116
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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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