

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

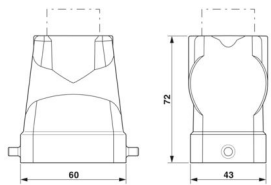
Notes

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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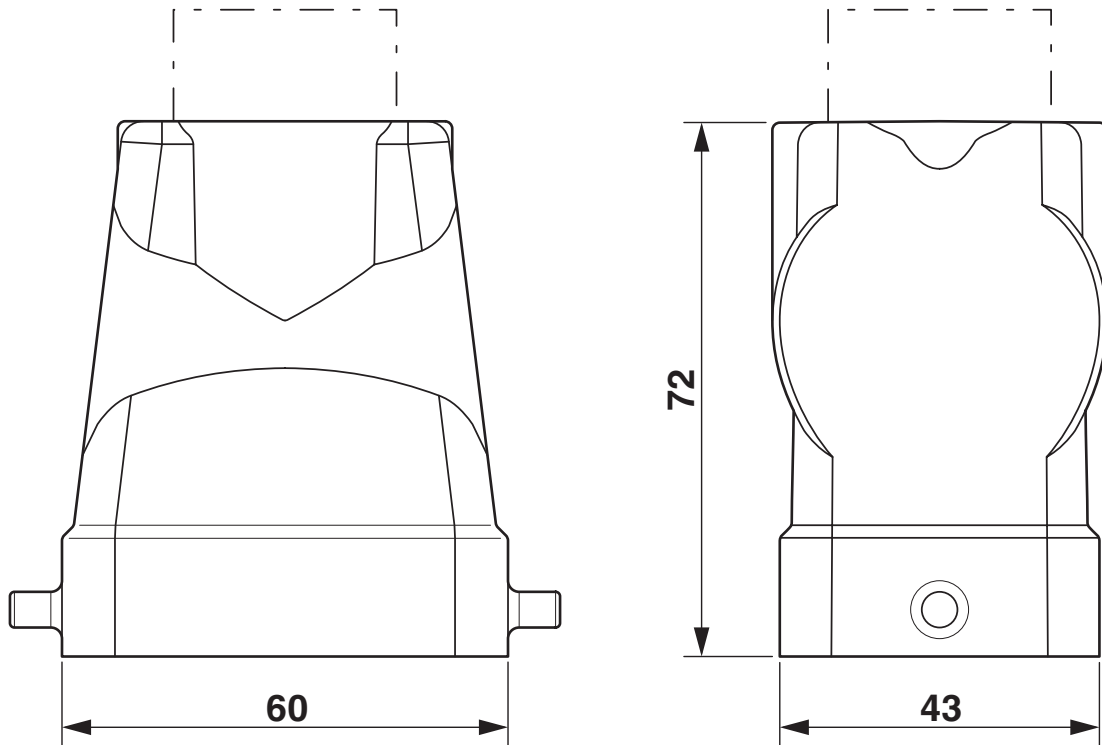


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Drawings

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