

# HC-B 06-TFL-N-M1M20G - Housing

1460136

<https://www.phoenixcontact.com/us/products/1460136>

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HEAVYCON B6 sleeve housing, for single locking latch, height: 56 mm, with 1 x M20 screw connection, straight cable outlet

## Commercial data

Item number	1460136
Packing unit	10 pc
Minimum order quantity	1 pc
Product key	AF7AAC
GTIN	4046356793865
Weight per piece (including packing)	150.96 g
Weight per piece (excluding packing)	150.96 g
Country of origin	DE

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## Technical data

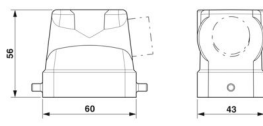
### Notes

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
Application	Standard
Type	B6
No. of cable outlets	1
Type of the screw connection	1x M20
Cable outlet	straight
Pg screw connection	with

### Dimensions

Dimensional drawing	
Width	43 mm
Height	56 mm
Length	60 mm
Wrench size, union nut	20 mm

### Material specifications

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

### Mechanical properties

#### Mechanical data

Type of the screw connection	1x M20
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### Cable/line

External cable diameter	5 mm ... 12 mm
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### Connection data

External cable diameter	5 mm ... 12 mm
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### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP65
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Ambient temperature (operation)

-40 °C ... 125 °C

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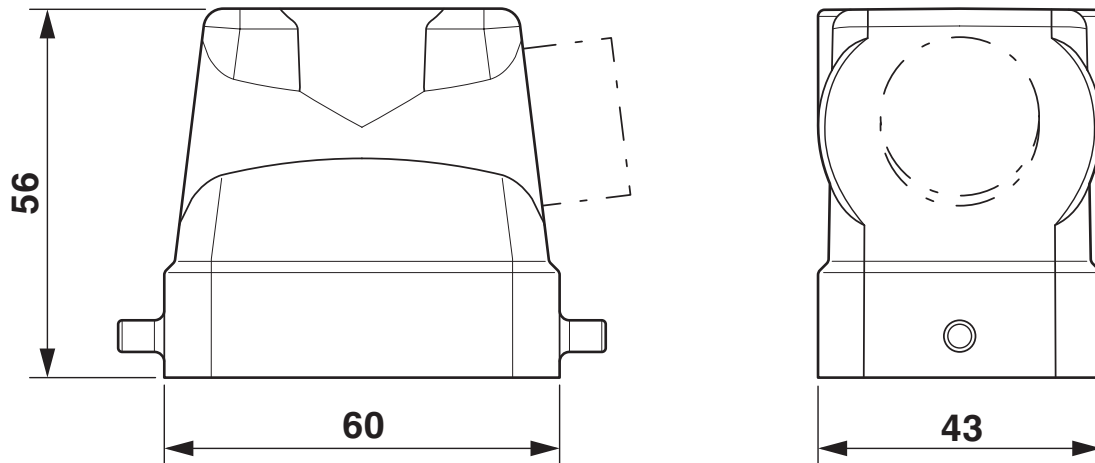


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## Drawings

Dimensional drawing



Dimensional drawing

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## Classifications

### ECLASS

ECLASS-13.0	27440202
ECLASS-15.0	27440202

### UNSPSC

UNSPSC 21.0	31261501
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## Environmental product compliance

### 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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