

# HC-B 10-TFQ-H-M1M25S - Housing



1460107

<https://www.phoenixcontact.com/us/products/1460107>

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HEAVYCON sleeve housing B10, for double locking latch, height 72 mm, with screw connection 1x M25, lateral conductor exit

## Commercial data

Item number	1460107
Packing unit	10 pc
Minimum order quantity	1 pc
Product key	AF7AAC
GTIN	4046356793506
Weight per piece (including packing)	208.29 g
Weight per piece (excluding packing)	208.29 g
Country of origin	DE

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## Technical data

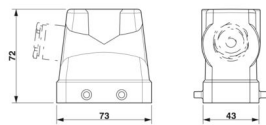
### Notes

General	For contact inserts HC-B10, BB18, DD42, M, K8/24
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### Product properties

Product type	Housing with locking latch
Housing type	Sleeve housing
Type	B10
No. of cable outlets	1
Type of the screw connection	1x M25
Cable outlet	lateral
Pg screw connection	with

### Dimensions

Dimensional drawing	
Width	43 mm
Height	72 mm
Length	73 mm
Wrench size, union nut	25 mm

### Material specifications

Material Screw connection	Brass, nickel-plated
Seal material Cable seal	NBR
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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### Cable/line

External cable diameter	9 mm ... 18 mm
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### Connection data

External cable diameter	9 mm ... 18 mm
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### Environmental and real-life conditions

#### Ambient conditions

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

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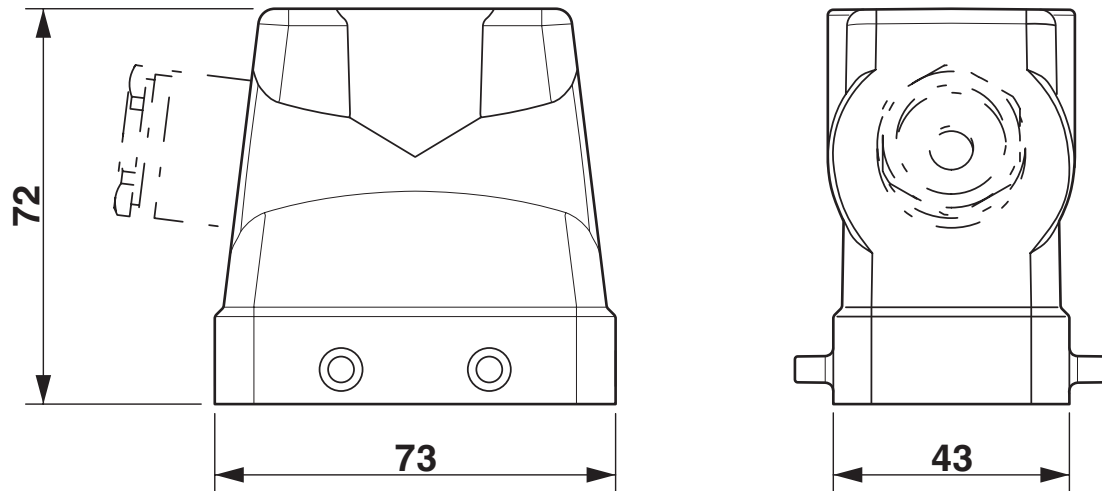


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## Drawings

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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