

HC-B 10-TFL-H-O1M32S - Housing



1460058

<https://www.phoenixcontact.com/us/products/1460058>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



HEAVYCON B10 sleeve housing, for single locking latch, height: 72 mm, with 1 x M32 gland, lateral cable outlet

Commercial data

Item number	1460058
Packing unit	10 pc
Minimum order quantity	1 pc
Product key	AF7AAC
GTIN	4046356793261
Weight per piece (including packing)	205.07 g
Weight per piece (excluding packing)	205.07 g
Country of origin	DE

HC-B 10-TFL-H-O1M32S - Housing

1460058

<https://www.phoenixcontact.com/us/products/1460058>



Technical data

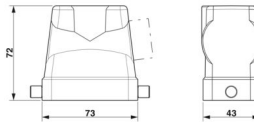
Notes

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

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 M32
Cable outlet	lateral
Pg screw connection	none

Dimensions

Dimensional drawing	
Width	43 mm
Height	72 mm
Length	73 mm

Material specifications

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

Mechanical properties

Mechanical data

Type of the screw connection	1x M32
------------------------------	--------

Mounting

Assembly note	For half and full screw connections
---------------	-------------------------------------

Environmental and real-life conditions

Ambient conditions

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

HC-B 10-TFL-H-O1M32S - Housing

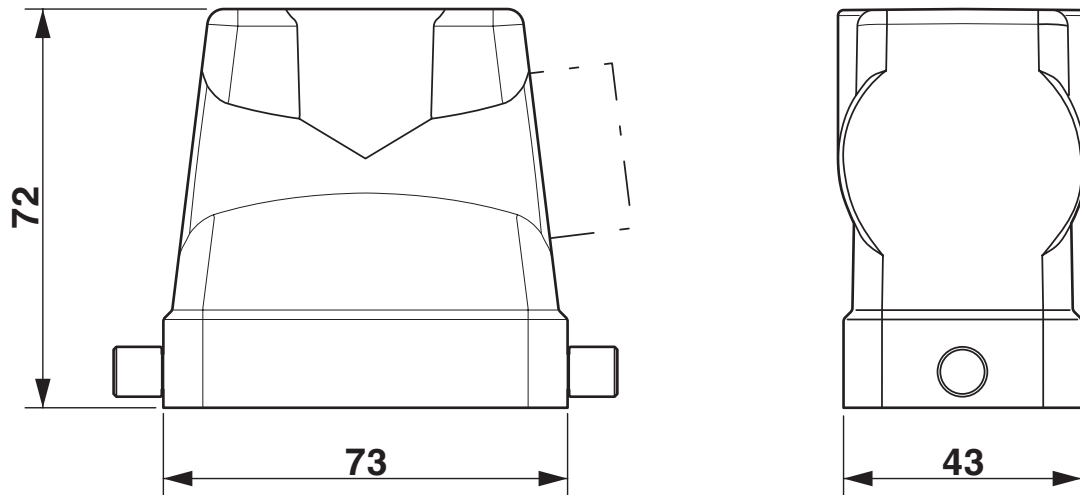
1460058

<https://www.phoenixcontact.com/us/products/1460058>



Drawings

Dimensional drawing



Dimensional drawing

HC-B 10-TFL-H-O1M32S - Housing



1460058

<https://www.phoenixcontact.com/us/products/1460058>

Classifications

ECLASS

ECLASS-13.0	27440202
-------------	----------

HC-B 10-TFL-H-O1M32S - Housing



1460058

<https://www.phoenixcontact.com/us/products/1460058>

Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
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%

Phoenix Contact 2025 © - all rights reserved
<https://www.phoenixcontact.com>

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