

HC-B 10-TFL-52/M1PG16S - Housing



1771309

<https://www.phoenixcontact.com/us/products/1771309>

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Sleeve housing, for single locking latch, height 52 mm, with screw connection, 1x Pg16, lateral cable entry

Commercial data

Item number	1771309
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	NULL
Product key	BF7AAC
Catalog page	Page 570 (PC-2011)
GTIN	4017918036034
Weight per piece (including packing)	156.92 g
Weight per piece (excluding packing)	156.92 g
Customs tariff number	85389099
Country of origin	DE

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Technical data

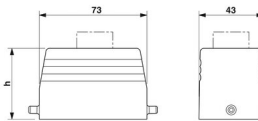
Notes

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

Type	B10
Product type	Housing with locking latch
Application	Standard
No. of cable outlets	1
Type of the screw connection	1x Pg16
Housing type	Sleeve housing
Shielded	no
Cable outlet	lateral
Pg screw connection	with

Dimensions

Dimensional drawing	
Width	43 mm
Height	52 mm
Length	73 mm
Wrench size, union nut	22 mm

Material specifications

Material	Brass, nickel-plated
Seal material Cable seal	NBR
Housing surface material	Powder-coated, gray
Housing material	die-cast aluminum

Mechanical properties

Mechanical data

Type of the screw connection	1x Pg16
Locking type	Pin

Cable/line

External cable diameter (Cable 1)	7.5 mm ... 15 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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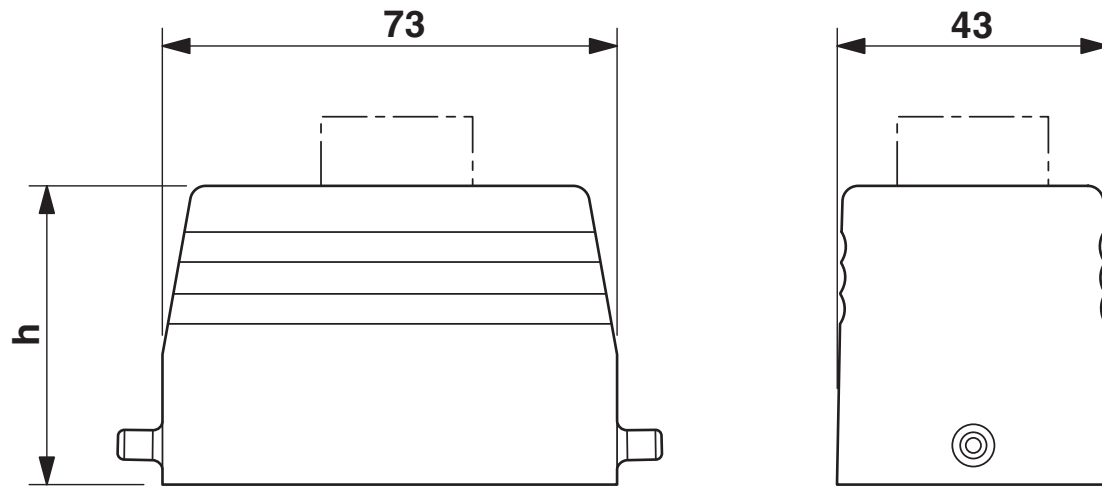
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Drawings

Dimensional drawing



Dimensional drawing

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Classifications

ECLASS

ECLASS-11.0	27440202
ECLASS-13.0	27440202

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Environmental product compliance

China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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