

HC-B 16-TFL-76/M1PG29S - Housing



1775596

<https://www.phoenixcontact.com/ie/products/1775596>

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Sleeve housing, for single locking latch, height 76 mm, with screw connection, 1x Pg29, lateral cable entry

Commercial data

Item number	1775596
Packing unit	10 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	BF
Product key	BF7AAC
Catalog page	Page 571 (PC-2011)
GTIN	4017918038175
Weight per piece (including packing)	348.57 g
Weight per piece (excluding packing)	334.5 g
Customs tariff number	85389099
Country of origin	DE

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Technical data

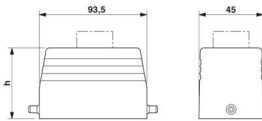
Notes

General	For contact inserts HC-B16, BB32, BBB40, D40, DD72, HS6, M, K
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Product properties

Product type	Housing with locking latch
Housing type	Sleeve housing
Application	Standard
Type	B16
No. of cable outlets	1
Type of the screw connection	1x Pg29
Shielded	no
Cable outlet	lateral
Pg screw connection	with

Dimensions

Dimensional drawing	
Width	43 mm
Height	76 mm
Length	94 mm
Wrench size, union nut	37 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 Pg29
Locking type	Pin

Cable/line

External cable diameter Cable 1	18 mm ... 27 mm
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Connection data

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External cable diameter	18 mm ... 27 mm
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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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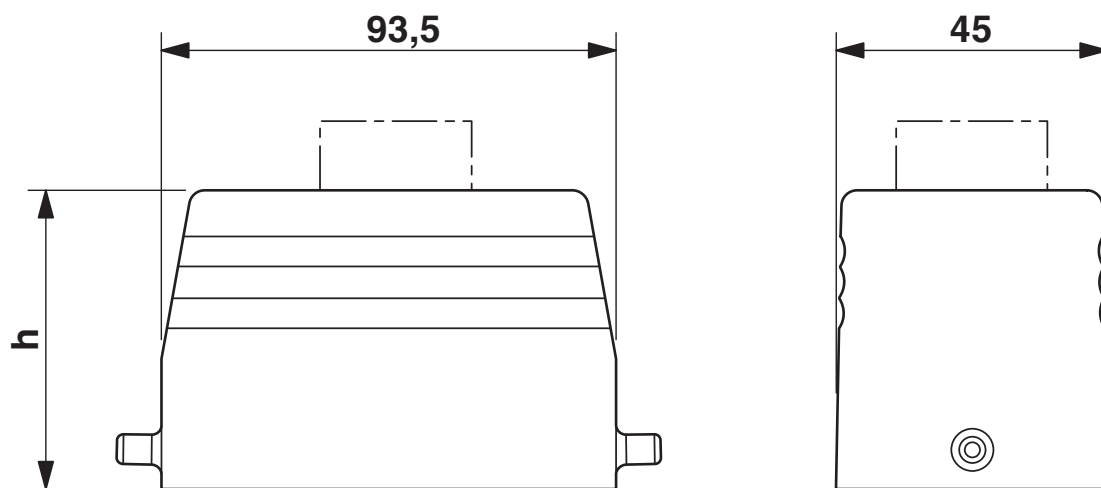
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Drawings

Dimensional drawing



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Classifications

ECLASS

ECLASS-11.0	27440202
ECLASS-13.0	27440202

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Environmental product compliance

China RoHS	
Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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