

HC-B 48-TFL-96/O1STM40G - Housing



1647310

<https://www.phoenixcontact.com/us/products/1647310>

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HEAVYCON sleeve housing B48, for single locking latch, height 96 mm, with thread 1x M40, straight conductor exit

Commercial data

Item number	1647310
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF55
Product key	BF7AAC
Catalog page	Page 635 (C-2-2017)
GTIN	4017918969462
Weight per piece (including packing)	686.2 g
Weight per piece (excluding packing)	588.2 g
Customs tariff number	85389099
Country of origin	DE

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Technical data

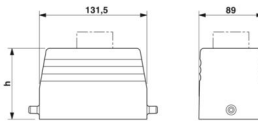
Notes

General	For contact inserts HC-B48, DD216, M
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Product properties

Type	B48
Product type	Housing with locking latch
Application	Standard
No. of cable outlets	1
Type of the screw connection	1x M40
Housing type	Sleeve housing
Shielded	no
Cable outlet	straight
Pg screw connection	none

Dimensions

Dimensional drawing	
Width	89 mm
Height	96 mm
Length	131.5 mm

Material specifications

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

Mechanical properties

Mechanical data

Type of the screw connection	1x M40
Locking type	Pin

Environmental and real-life conditions

Ambient conditions

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

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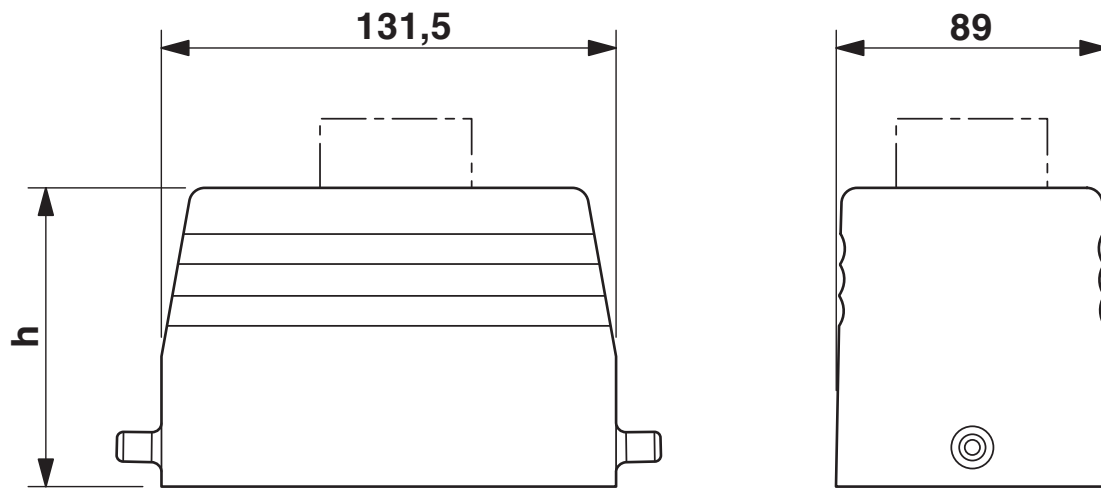
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Drawings

Dimensional drawing



Dimensional drawing

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Classifications

ECLASS

ECLASS-11.0	27440202
ECLASS-13.0	27440202

UNSPSC

UNSPSC 21.0	31261501
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Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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