

HC-B 48-TFL-96/O1STM40S - Housing



1647323

<https://www.phoenixcontact.com/us/products/1647323>

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

Commercial data

Item number	1647323
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF55
Product key	AF7AAC
GTIN	4017918969479
Weight per piece (including packing)	638.6 g
Weight per piece (excluding packing)	638.6 g
Customs tariff number	85389099
Country of origin	DE

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Technical data

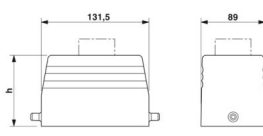
Notes

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

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

Dimensions

Dimensional drawing	
Width	89 mm
Height	96 mm
Length	131.5 mm

Material specifications

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

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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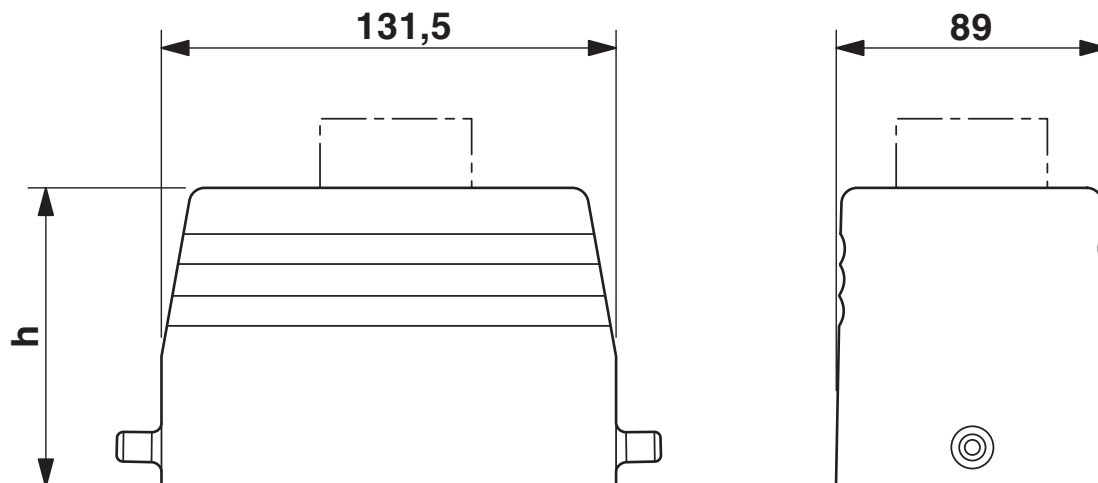


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Drawings

Dimensional drawing



Dimensional drawing

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Classifications

ECLASS

ECLASS-13.0	27440202
ECLASS-15.0	27440202

UNSPSC

UNSPSC 21.0	31261501
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Environmental product compliance

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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