

HC-B 24-TFL-76/M1PG29S - Housing



1771891

<https://www.phoenixcontact.com/us/products/1771891>

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.



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

Commercial data

Item number	1771891
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	NULL
Product key	BF7AAC
Catalog page	Page 571 (PC-2011)
GTIN	4017918036577
Weight per piece (including packing)	418.7 g
Weight per piece (excluding packing)	415.54 g
Customs tariff number	85389099
Country of origin	DE

HC-B 24-TFL-76/M1PG29S - Housing



1771891

<https://www.phoenixcontact.com/us/products/1771891>

Technical data

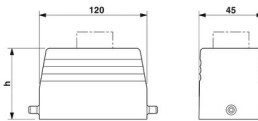
Notes

General	For contact inserts HC-B24, BB46, BBB64, D64, DD108, M
---------	--

Product properties

Type	B24
Product type	Housing with locking latch
Application	Standard
No. of cable outlets	1
Type of the screw connection	1x Pg29
Housing type	Sleeve housing
Shielded	no
Cable outlet	lateral
Pg screw connection	with

Dimensions

Dimensional drawing	
Width	43 mm
Height	76 mm
Length	120 mm
Wrench size, union nut	37 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 Pg29
Locking type	Pin

Cable/line

External cable diameter (Cable 1)	18 mm ... 27 mm
-----------------------------------	-----------------

Environmental and real-life conditions

Ambient conditions

HC-B 24-TFL-76/M1PG29S - Housing



1771891

<https://www.phoenixcontact.com/us/products/1771891>

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

HC-B 24-TFL-76/M1PG29S - Housing

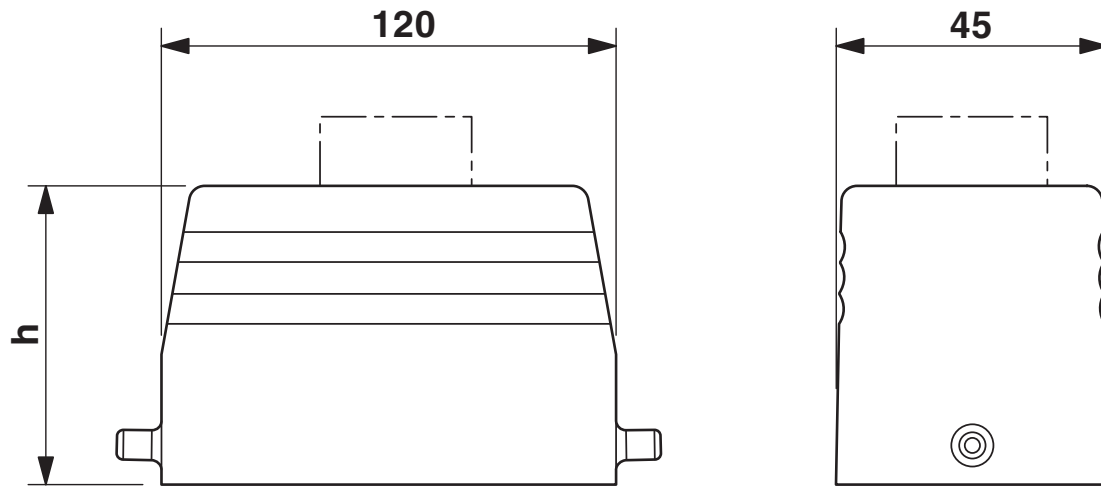
1771891

<https://www.phoenixcontact.com/us/products/1771891>



Drawings

Dimensional drawing



HC-B 24-TFL-76/M1PG29S - Housing

1771891

<https://www.phoenixcontact.com/us/products/1771891>



Classifications

ECLASS

ECLASS-11.0	27440202
ECLASS-13.0	27440202

HC-B 24-TFL-76/M1PG29S - Housing



1771891

<https://www.phoenixcontact.com/us/products/1771891>

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"

Phoenix Contact 2023 © - 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