

HC-B 10-TMS-SD-IP50 - Protective cover



1690749

<https://www.phoenixcontact.com/us/products/1690749>

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.



Protective cover B10, with clip locking, protective cover material: PA, height: 31.2 mm, seal: no, with lanyard

Commercial data

Item number	1690749
Packing unit	10 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	BF66
Product key	AF7AZC
GTIN	4017918890636
Weight per piece (including packing)	33.5 g
Weight per piece (excluding packing)	26.52 g
Customs tariff number	85389099
Country of origin	DE

HC-B 10-TMS-SD-IP50 - Protective cover



1690749


<https://www.phoenixcontact.com/us/products/1690749>

Technical data

Product properties

Product type	Protective cover
Housing type	Protective cover
Type	B10
Retaining cord present	yes
Seal present	no

Dimensions

Dimensional drawing	
Width	55 mm
Height	31.2 mm
Length	103 mm
Diameter	3.5 mm

Material specifications

Material Protective cover	PA
Flammability rating according to UL 94	V0
Material, protective cover	PA

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP50
Ambient temperature (operation)	-20 °C ... 100 °C

HC-B 10-TMS-SD-IP50 - Protective cover

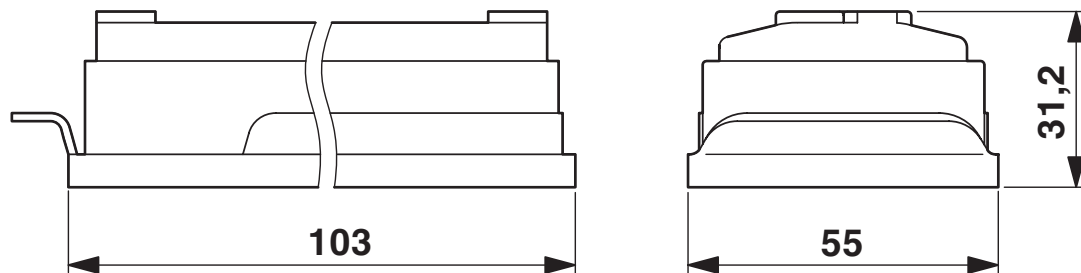


1690749

<https://www.phoenixcontact.com/us/products/1690749>

Drawings

Dimensional drawing



Dimensional drawing

HC-B 10-TMS-SD-IP50 - Protective cover

1690749

<https://www.phoenixcontact.com/us/products/1690749>



Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1690749>



EAC

Approval ID: RU C-DE.AI30.B.01102

HC-B 10-TMS-SD-IP50 - Protective cover



1690749

<https://www.phoenixcontact.com/us/products/1690749>

Classifications

ECLASS

ECLASS-13.0	27440208
ECLASS-15.0	27440208

ETIM

ETIM 9.0	EC002314
----------	----------

UNSPSC

UNSPSC 21.0	39121400
-------------	----------

HC-B 10-TMS-SD-IP50 - Protective cover



1690749

<https://www.phoenixcontact.com/us/products/1690749>

Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
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%

Phoenix Contact 2025 © - 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