

# HC-B16-HCWS-PLR-BK - Protective cover



1346541

<https://www.phoenixcontact.com/us/products/1346541>

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 B16, with single locking latch, protective cover material: PC, height: 26.3 mm, seal: yes

## Commercial data

Item number	1346541
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF66
Product key	BF7AZC
GTIN	4063151660055
Weight per piece (including packing)	55.6 g
Weight per piece (excluding packing)	55 g
Customs tariff number	85389099
Country of origin	CN

# HC-B16-HCWS-PLR-BK - Protective cover



1346541

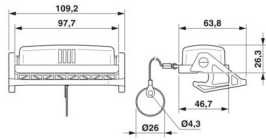
<https://www.phoenixcontact.com/us/products/1346541>

## Technical data

### Product properties

Product type	Protective cover
Housing type	Protective cover
Type	B16
Seal present	yes

### Dimensions

Dimensional drawing	
Width	46.7 mm
Height	26.3 mm
Length	97.7 mm
Diameter	26 mm

### Material specifications

Material Protective cover	PC
Flammability rating according to UL 94	V0
Seal material	NBR
Material, protective cover	PC

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP66
Ambient temperature (operation)	-40 °C ... 125 °C
Resistance to UV radiation	yes

### Mounting

Assembly note	Double eyelet for mounting on a cable / below screw head
	Plastic protective cover for short-term protection

# HC-B16-HCWS-PLR-BK - Protective cover

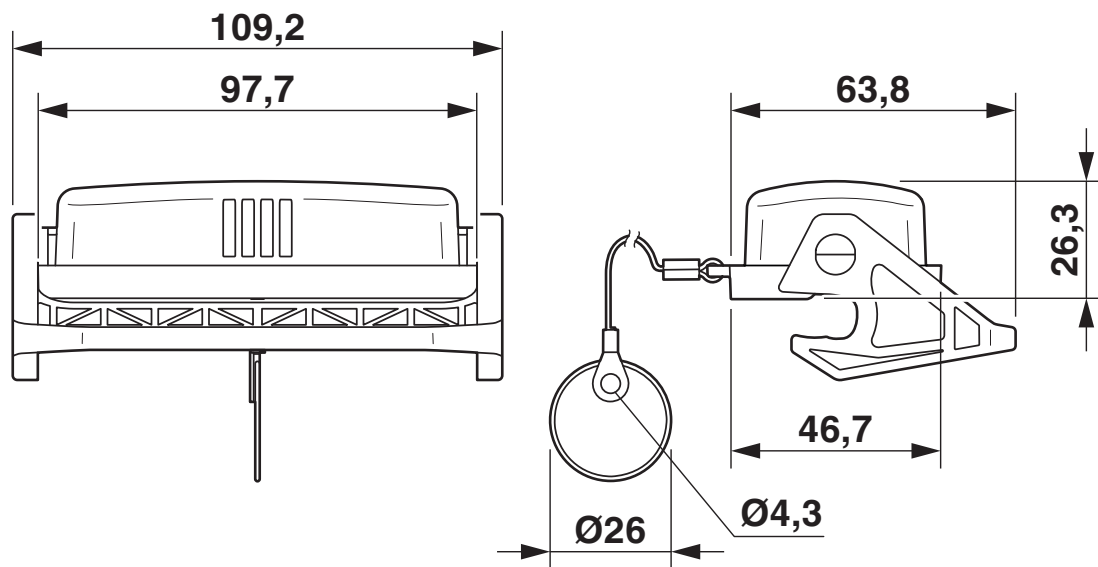


1346541

<https://www.phoenixcontact.com/us/products/1346541>

## Drawings

Dimensional drawing



Dimensional drawing

# HC-B16-HCWS-PLR-BK - Protective cover



1346541

<https://www.phoenixcontact.com/us/products/1346541>

## Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1346541>

### DNV

Approval ID: TAE000037S

# HC-B16-HCWS-PLR-BK - Protective cover



1346541

<https://www.phoenixcontact.com/us/products/1346541>

## Classifications

### ECLASS

ECLASS-11.0	27440208
ECLASS-12.0	27440208
ECLASS-13.0	27440208

### ETIM

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

### UNSPSC

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

# HC-B16-HCWS-PLR-BK - Protective cover



1346541  
<https://www.phoenixcontact.com/us/products/1346541>

## 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](mailto:info@phoenixcon.com)