

# HC-B 16-TMS-SD-IP66 - Protective cover

1411517

<https://www.phoenixcontact.com/us/products/1411517>

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HEAVYCON ADVANCE, IP66, B16 protective cover, for panel mounting side, with screw locking, with retaining cord, diameter of retaining cord eyelet: 3 mm

## Commercial data

Item number	1411517
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BF66
Product key	AF7AZC
GTIN	4046356918718
Weight per piece (including packing)	57.31 g
Weight per piece (excluding packing)	57.31 g
Customs tariff number	85389099
Country of origin	DE

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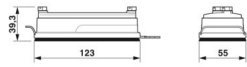
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## Technical data

### Product properties

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

### Dimensions

Dimensional drawing	
Width	55 mm
Height	39.3 mm
Length	123 mm
Diameter	3.5 mm

### Material specifications

Material Protective cover	PA
Flammability rating according to UL 94	V0
Seal material	NBR
Material, protective cover	PA
Locking latch material	Stainless steel
Material for screw connection	Stainless steel

### Mechanical properties

#### Mechanical data

Locking type	Screw
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### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP66
Ambient temperature (operation)	-20 °C ... 100 °C

### Mounting

Assembly note	Tightening torque of locking screw: 3 Nm
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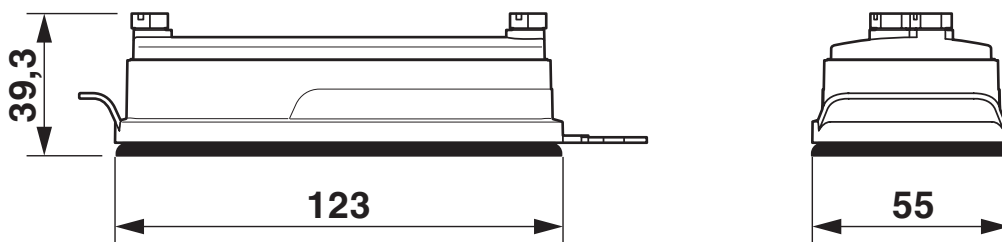


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## Drawings

Dimensional drawing



Dimensional drawing

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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1411517>



**EAC**

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

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## Classifications

### ECLASS

ECLASS-13.0	27440208
ECLASS-15.0	27440208

### ETIM

ETIM 10.0	EC002314
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### UNSPSC

UNSPSC 21.0	39121400
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### 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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### EF3.1 Climate Change

CO2e kg	1.267 kg CO2e
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Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)