

HC-B 16-SD-MQT/FS-AL - Protective cover



1584554

<https://www.phoenixcontact.com/us/products/1584554>

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Protective cover B16, with double locking latch, protective cover material: Al, height: 16.9 mm, seal: yes, with lanyard



Commercial data

Item number	1584554
Packing unit	1 pc
Sales key	BF66
Product key	BF7AZC
Catalog page	Page 654 (C-2-2019)
GTIN	4046356145060
Weight per piece (including packing)	120 g
Weight per piece (excluding packing)	115.92 g
Customs tariff number	85389099
Country of origin	DE

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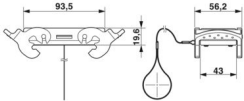
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Technical data

Product properties

Product type	Protective cover
Housing type	Protective cover
Type	B16
Type	for sleeve housing without double locking latch
Retaining cord present	yes
Seal present	yes

Dimensions

Dimensional drawing	
Width	43 mm
Height	16.9 mm
Length	93.5 mm
Diameter	30 mm

Material specifications

Material Protective cover	die-cast aluminum
Seal material	NBR
Housing surface material	Powder-coated, gray
Material, protective cover	Al
Locking latch material	High-grade steel, handle: PA-GF

Mechanical properties

Mechanical data

Locking type	Latch
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66
Ambient temperature (operation)	-40 °C ... 125 °C

Mounting

Assembly note	Not for HC-B...EMC housings The guide pins of the protective cover must be removed when using coding sockets, pins, and bolts.
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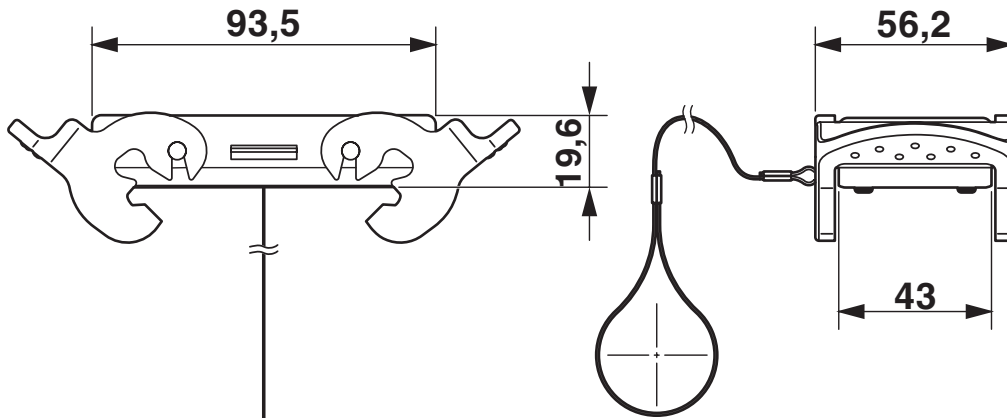


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Drawings

Dimensional drawing



Dimensional drawing

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Classifications

ECLASS

ECLASS-11.0	27440208
ECLASS-13.0	27440208

ETIM

ETIM 8.0	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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