

HC-B 10-SD-FQU/FS-AL - Protective cover



1644575

<https://www.phoenixcontact.com/us/products/1644575>

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Protective cover B10, for double locking latch, protective cover material: Al, height: 16 mm, seal: no, with lanyard



Commercial data

Item number	1644575
Packing unit	1 pc
Sales key	BF66
Product key	AF7AZC
GTIN	4017918904890
Weight per piece (including packing)	64.2 g
Weight per piece (excluding packing)	62.82 g
Customs tariff number	85389099
Country of origin	DE

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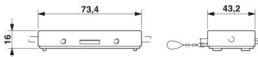
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Technical data

Product properties

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

Dimensions

Dimensional drawing	
Width	43.2 mm
Height	16 mm
Length	73.4 mm
Diameter	30 mm

Material specifications

Material Protective cover	Die-cast aluminum (powder-coated)
Housing surface material	Powder-coated, gray
Material, protective cover	Al

Mechanical properties

Mechanical data	
Locking type	Pin

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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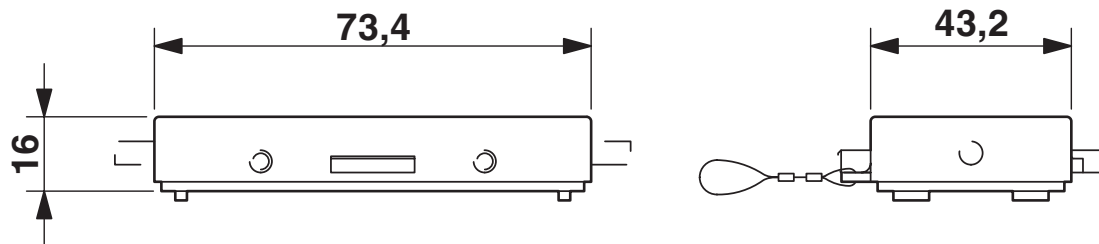
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Drawings

Dimensional drawing



Dimensional drawing

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Classifications

ECLASS

ECLASS-13.0	27440208
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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
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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