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

1644575

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

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

Commercial data

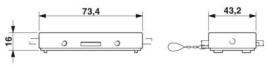
Item number	1644575
Packing unit	1 pc
Sales key	BF66
Product key	AF7AZC
GTIN	4017918904890
Weight per piece (including packing)	64.2 g
Weight per piece (excluding packing)	62.82 g
Customs tariff number	85389099
Country of origin	DE

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 Retaining cord eyelet	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

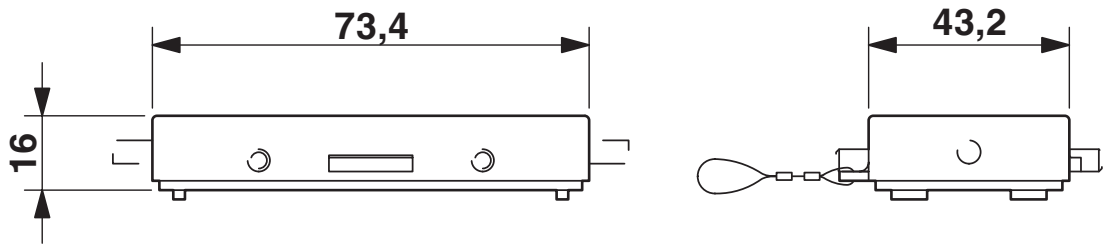
Degree of protection	IP66
Ambient temperature (operation)	-40 °C ... 125 °C

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.

Drawings

Dimensional drawing



Dimensional drawing

Classifications

ECLASS

ECLASS-13.0	27440208
ECLASS-15.0	27440208

UNSPSC

UNSPSC 21.0	39121400

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 2026 © - 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