

HC-STA-B16-BWSC-EL/.../... - Housing



1373277

<https://www.phoenixcontact.com/us/products/1373277>

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Panel mounting base B16, with single locking latch, material: Die-cast aluminum, salt water resistant, protective cover material: PC, height: 30.5 mm, cable gland: none, protective cover: yes

Commercial data

Item number	1373277
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	BF71
Product key	AF7APB
Weight per piece (including packing)	22.22 g
Weight per piece (excluding packing)	22.22 g
Customs tariff number	85389099
Country of origin	PL

Technical data

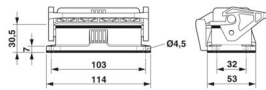
Notes

General	For contact inserts HC-B16, BB32, D40, DD72, HS6, HV6, M, K
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Product properties

Product type	Housing with locking latch
Housing type	Panel mounting base
Application	Standard
Design	B16
Type of locking	with single locking latch

Dimensions

Dimensional drawing	
Width	53 mm
Height	30.5 mm
Length	114 mm

Material specifications

Color	black (RAL 9005)
Flammability rating according to UL 94	V0 (Interlock) V0 (Protective cover)
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	uncoated
Locking latch material	Polyamide
Material, protective cover	PC

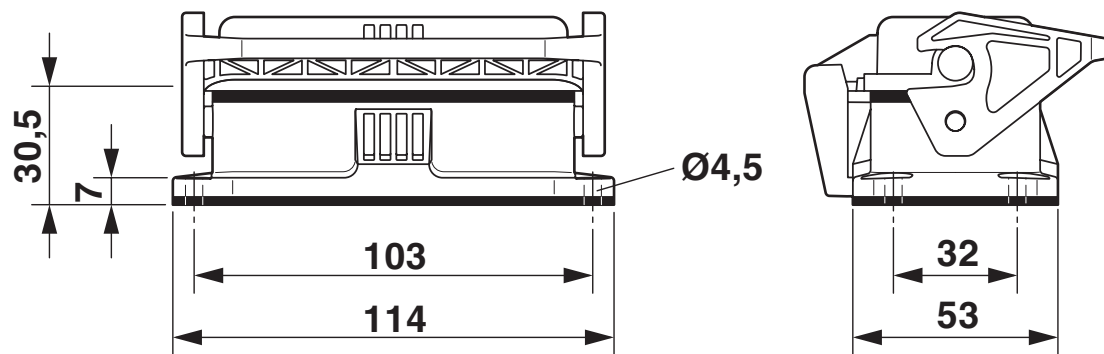
Environmental and real-life conditions

Ambient conditions

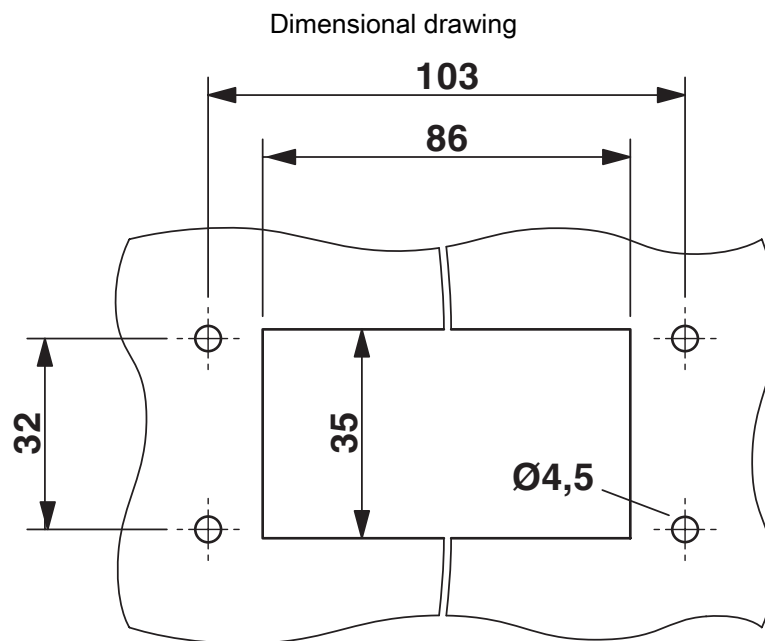
Degree of protection	IP66 (with locked protective cover) IP67 (when plugged in)
Impact strength	IK08
Ambient temperature (operation)	-40 °C ... 125 °C

Drawings

Dimensional drawing



Dimensional drawing



Mounting cutout

Application drawing

	YE – RAL 1021		WH – RAL 9016
	RD – RAL 3020		VT – RAL 4004
	GY – RAL 7045		GN – RAL 6005
	PL – RAL 4006		BN – RAL 8017
	BK – RAL 9005		OG – RAL 2004
	BU – RAL 5005		

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Approvals

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cUL Recognized
Approval ID: E255026



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Classifications

ECLASS

ECLASS-13.0	27440202
ECLASS-15.0	27440202

ETIM

ETIM 10.0	EC000437
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UNSPSC

UNSPSC 21.0	31261500
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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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