

H3X:D1MM:AC - Housing

1415768

<https://www.phoenixcontact.com/us/products/1415768>



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HEAVYPORT B16 panel mounting base, with single locking latch, with plastic protective cover, with stainless steel front plate connections, 1x D-SUB 9 (male/male), 1x 120 V AC outlet

Your advantages

- Good shielding in the event of electromagnetic interference

Commercial data

Item number	1415768
Packing unit	1 pc
Sales key	BF69
Product key	BF7EGX
GTIN	4055626805726
Weight per piece (including packing)	22.22 g
Weight per piece (excluding packing)	22.22 g
Country of origin	US

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Technical data

Product properties

Product type	Stackable housing set
Housing type	Panel mounting base
Application	Standard
Type	B16
Protective cover	yes

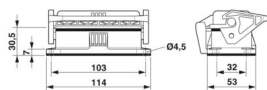
Electrical properties

Rated voltage (III/3)	max. 125 V AC ()
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Connection data

Tightening torque	1.5 ... 2 Nm
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Dimensions

Dimensional drawing	
Width	53 mm
Height	30.5 mm
Length	114 mm
Drill hole distance, horizontal	103 mm
Drill hole distance, vertical	32 mm
Hole diameter	4.5 mm

Installation dimensions

Width of the assembly cutout	35 mm
Length of the assembly cutout	86 mm

Material specifications

Seal material	NBR, conductive
	NBR, conductive
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	uncoated
Material, protective cover	PA
Locking latch material	Polyamide

Connector

Contact insert design	with 1x D-SUB 9 pin/pin #4-40 UNC bolts
	with 1x 120 V AC outlet Terminal 6.35 mm. AC outlet requires slip-on sleeves: Item No. 3240539 or 3240536

Environmental and real-life conditions

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Ambient conditions

Degree of protection	IP66
	IP67
Impact strength	IK08
Ambient temperature (operation)	-40 °C ... 125 °C (Housing)

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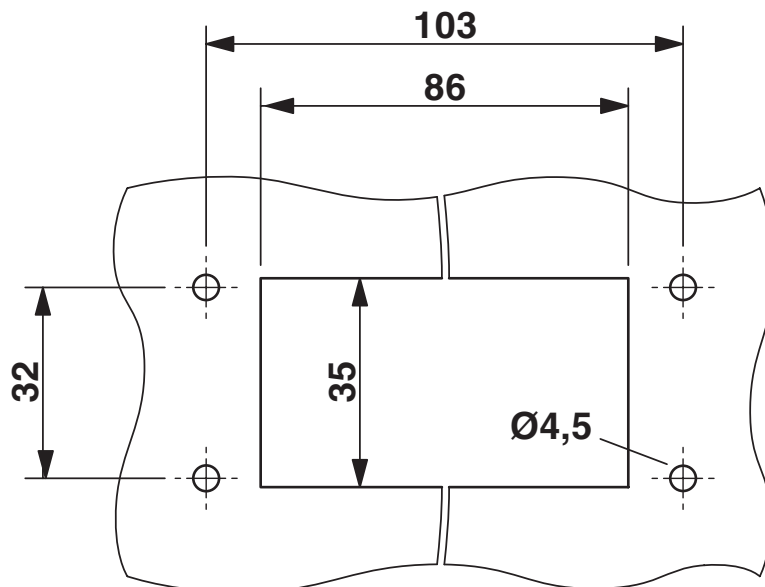
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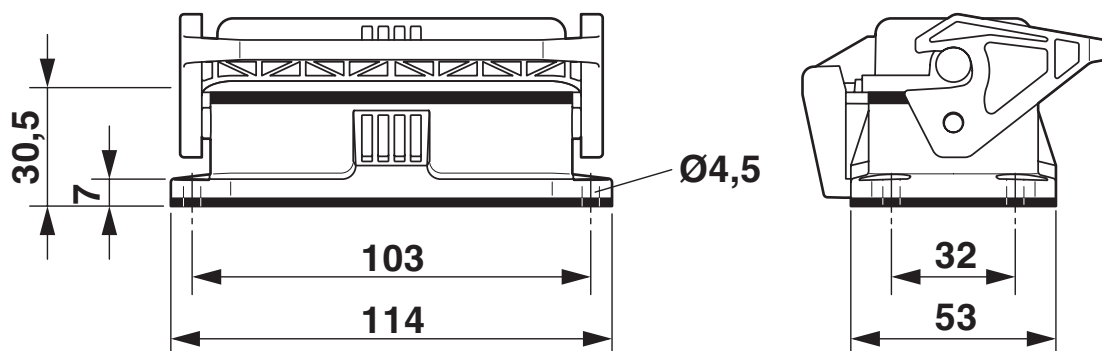
Drawings

Dimensional drawing



Mounting cutout

Dimensional drawing



Dimensional drawing

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Classifications

ECLASS

ECLASS-11.0	27440101
ECLASS-12.0	27440113
ECLASS-13.0	27440113

Environmental product compliance

China RoHS	
Environment friendly use period (EFUP)	<div>EFUP-50</div> <div>An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.</div>
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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Accessories

C-SCFFI 2,5/4,8X0,5 - Connector

3240539

<https://www.phoenixcontact.com/us/products/3240539>



Slip-on sleeve, fully isolated, blue, 1.5 ... 2.5 mm², for plug 4.8 x 0.5 mm

C-SCFFI 1,5/4,8X0,5 - Connector

3240536

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Slip-on sleeve, fully isolated, red, 0.5 ... 1.5 mm², for plug 4.8 x 0.5 mm

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