

https://www.phoenixcontact.com/us/products/1415789



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HEAVYPORT B24 panel mounting base, with single locking latch, with plastic protective cover, with stainless steel front plate connections, 1x D-SUB 9 (female/terminal block), 1x 120 V AC outlet

# Your advantages

• Good shielding in the event of electromagnetic interference

# Commercial data

Item number	1415789
Packing unit	1 pc
Sales key	BF69
Product key	BF7EGX
GTIN	4055626805887
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
Туре	B24
Protective cover	yes

# Electrical properties

Rated voltage (III/3)	60 V ()
	max. 125 V AC ()
Rated current	5 A ()
	15 A ()

### Connection data

Tightening torque	1.5 2 Nm
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# **Dimensions**

Dimensional drawing	04.5 04.5 04.5 04.5 04.5 04.5 04.5 04.5
Width	53 mm
Height	30.5 mm
Length	140.5 mm
Installation dimensions	
Width of the assembly cutout	35 mm
Length of the assembly cutout	113 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 socket/Terminal block #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)

1415789

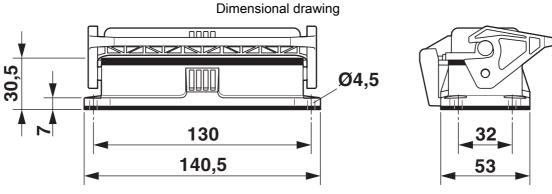
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# Drawings

# Dimensional drawing 130 113 258 Ø4,5

Mounting cutout



Dimensional drawing



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# Classifications

# **ECLASS**

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

1415789

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# Environmental product compliance

### China RoHS

Environment friendly use period (EFUP)	EFUP-50
	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.
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

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Slip-on sleeve, fully isolated, blue, 1.5 ... 2.5 mm<sup>2</sup>, 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 mm<sup>2</sup>, for plug 4.8 x 0.5 mm

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