

# H4X:C5FF:2UCFM:AC - Housing

1046942

<https://www.phoenixcontact.com/us/products/1046942>



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HEAVYPORT B24 panel mounting base, with single locking latch, with plastic protective cover, with stainless steel front plate connections, 1x RJ45 CAT5e (female/female), 2x USB Type A/A (female/cable), 1x 120 V AC outlet

## Your advantages

- Good shielding in the event of electromagnetic interference

## Commercial data

Item number	1046942
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF69
Product key	BF7EGX
GTIN	4055626645537
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
Application	Standard
Type	B24
Protective cover	yes

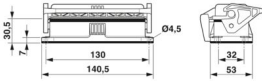
### Electrical properties

Rated voltage (III/3)	max. 125 V AC ()
Rated current	max. 1.5 A DC (RJ45) 15 A ()

### Connection data

Tightening torque	1.5 ... 2 Nm
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### Dimensions

Dimensional drawing	
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 RJ45 Cat 5E Ethernet Socket/socket, snap-in slot locking with 2x USB Type A/A 2.0 with 1x 120 V AC outlet Terminal 6.35 mm. AC outlet requires slip-on sleeves: Item No. 3240539 or 3240536
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### Mechanical properties

Mechanical data
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Locking type	Latch
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## Environmental and real-life conditions

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

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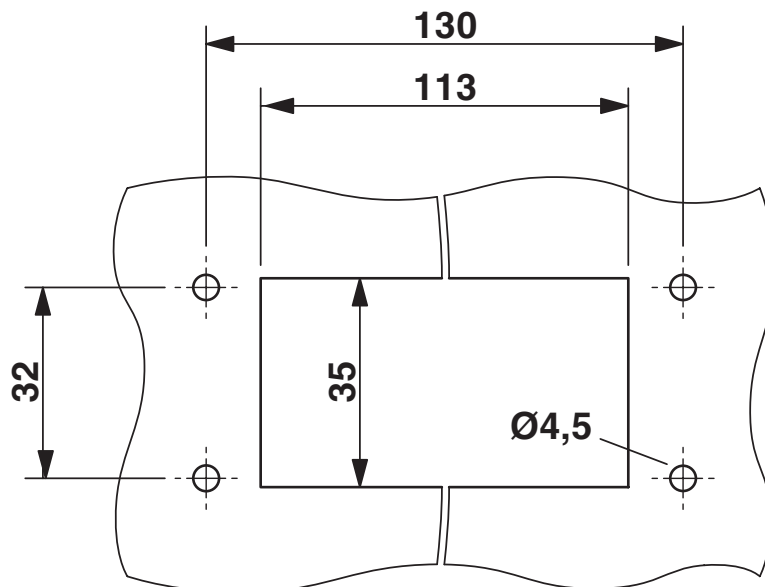
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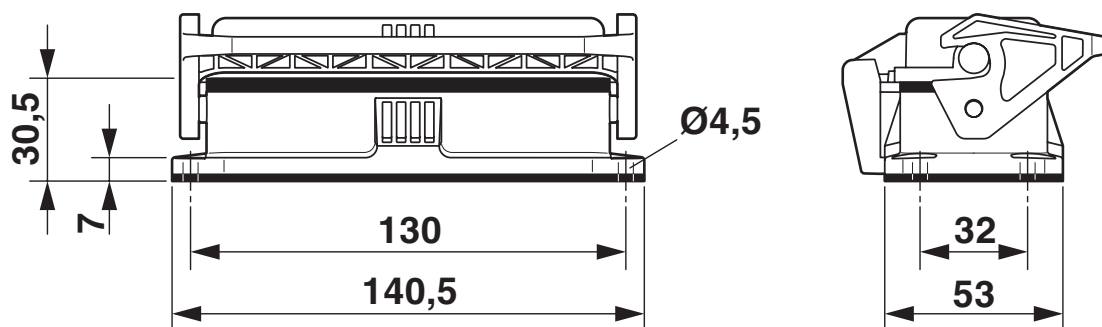
## Drawings

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

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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

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

3240536

<https://www.phoenixcontact.com/us/products/3240536>



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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