

https://www.phoenixcontact.com/us/products/1415790



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HEAVYPORT B48 panel mounting base, with single screw lock, with plastic protective cover, with stainless steel front plate connections 1x 120 V duplex outlet 5 A - GFCI 20 A

### Your advantages

• Good shielding in the event of electromagnetic interference

### Commercial data

Item number	1415790
Packing unit	1 pc
Sales key	BF69
Product key	BF7EGX
GTIN	4055626802527
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
Туре	B48
Protective cover	yes

### Electrical properties

Rated voltage (III/3)	max. 125 V AC (AC outlet, UL 498, UL 943, CSA C22.2 No. 42)
Rated current	max. 1.5 A DC (RJ45)
	20 A (AC outlet, UL 498, UL 943, CSA C22.2 No. 42)

#### Connection data

Tightening torque	1.5 2 Nm

### **Dimensions**

Dimensional drawing	V ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (
Width	99.2 mm
Height	39.4 mm
Length	162 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	Stainless steel

### Connector

Contact insert design	with 1x 120 V AC outlet 5 A GFCI 20 A
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#### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP65
Impact strength	IK08
Ambient temperature (operation)	-40 °C 125 °C (Housing)

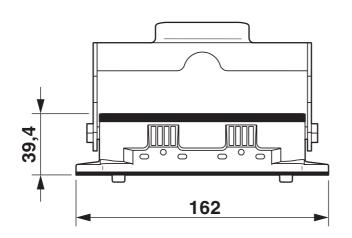
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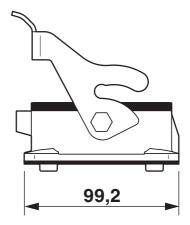
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### Drawings

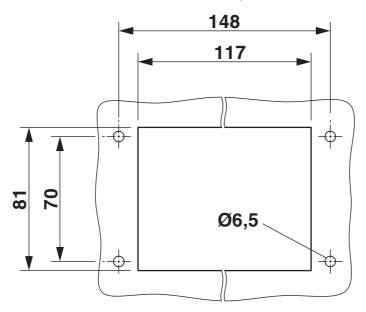
### Dimensional drawing





Dimensional drawing

### Dimensional drawing



Mounting cutout



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### Classifications

### **ECLASS**

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



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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 2,5/6,3X0,8 - Connector

3240547

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Slip-on sleeve, fully isolated, blue, 1.5 ... 2.5 mm<sup>2</sup>, for plug 6.3 x 0.8 mm

### C-SCFFI 6/6,3X0,8 - Connector

3240541

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Slip-on sleeve, fully insulated, yellow, 4 ... 6 mm<sup>2</sup>, for 6.3 x 0.8 mm plugs



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### C-SCFFI 1,5/6,3X0,8 - Connector

3240538

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Slip-on sleeve, fully isolated, red, 0.5 ... 1.5  $\text{mm}^2$ , for plug 6.3 x 0.8 mm

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

3240540

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Slip-on sleeve, fully isolated, blue, 1.5 ... 2.5 mm<sup>2</sup>, for plug 4.8 x 0.8 mm



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

3240539

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Slip-on sleeve, fully isolated, blue, 1.5 ... 2.5  $\mbox{mm}^2,$  for plug 4.8 x 0.5  $\mbox{mm}$ 

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

3240537

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Slip-on sleeve, fully isolated, red, 0.5  $\dots$  1.5 mm<sup>2</sup>, for plug 4.8 x 0.8 mm



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### 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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Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com