

H5S:D1FF:3C5FF:DP - Housing

1046945

<https://www.phoenixcontact.com/us/products/1046945>



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HEAVYPORT B48 panel mounting base, with single screw lock, with plastic protective cover, with stainless steel front plate connections 3x RJ45 CAT5e (female/female), 1x D-SUB 9 (female/female), 1x 120 V duplex outlet 20 A

Your advantages

- Good shielding in the event of electromagnetic interference

Commercial data

Item number	1046945
Packing unit	1 pc
Sales key	BF69
Product key	BF7EGX
GTIN	4055626644578
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	B48
Protective cover	yes

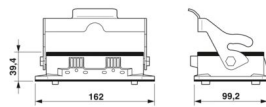
Electrical properties

Rated voltage (III/3)	max. 125 V AC (AC outlet, cULus)
Rated current	max. 1.5 A DC (RJ45)
	20 A (AC outlet, cULus)

Connection data

Tightening torque	1.5 ... 2 Nm
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Dimensions

Dimensional drawing	
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 3x RJ45 Cat 5E Ethernet Socket/socket, snap-in slot locking
	with 1x D-SUB 9 socket/socket #4-40 UNC bolts
	with 1x 120 V AC outlet

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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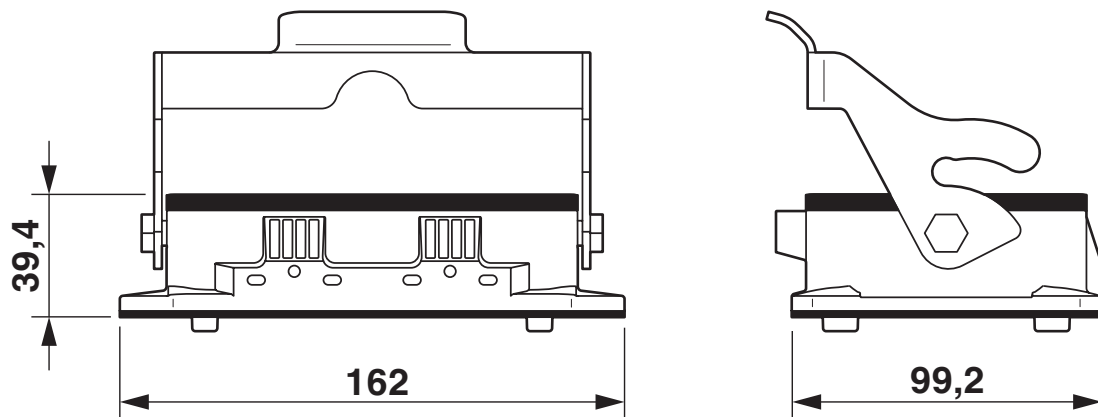
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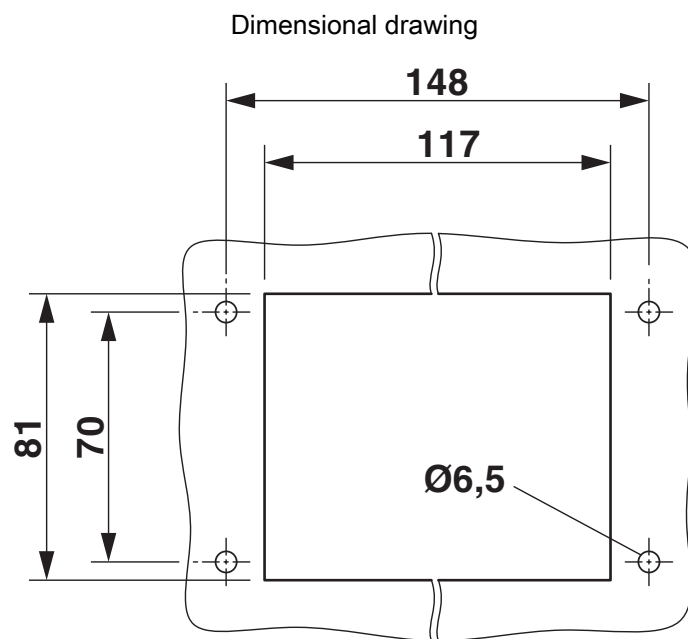


Drawings

Dimensional drawing



Dimensional drawing



Mounting cutout

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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)	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 mm², for plug 6.3 x 0.8 mm

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

3240541

<https://www.phoenixcontact.com/us/products/3240541>



Slip-on sleeve, fully insulated, yellow, 4 ... 6 mm², 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 mm², 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 mm², 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 mm², for plug 4.8 x 0.5 mm

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

3240537

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

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