

Housing - H4X:C5FF:AC3

1415781

<https://www.phoenixcontact.com/us/products/1415781>



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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), 1x 120 V AC outlet, 1x 3 A circuit breaker

Your advantages

- good shielding in the event of electromagnetic interference

Commercial Data

Item number	1415781
Packing unit	1 pc
Sales Key	B10
Product Key	BF7EGX
GTIN	4055626805825
Weight per Piece (including packing)	22.22 g
Weight per Piece (excluding packing)	22.22 g
Customs tariff number	85366990
Country of origin	US

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Technical Data

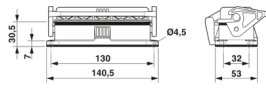
Product properties

Type	B24
Product type	Stackable housing set
Application	Standard
Housing type	Panel mounting base
Protective cover	yes

Electrical properties

Rated voltage (III/3)	max. 125 V AC ()
	max. 32 V DC (Circuit breaker)
	max. 250 V AC (Circuit breaker)
Rated current	max. 1.5 A DC (RJ45)
	15 A ()
	3 A (Circuit breaker)

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

Color	gray aluminum
Material	(Front plate)
Sealing material	NBR, conductive (profile gasket)
	NBR, conductive (Flat gasket)
Housing surface material	uncoated
Material, protective cover	PA
Locking latch material	Polyamide
Impact strength	IK08
Housing material	Die-cast aluminum, salt water resistant

Connector

Contact insert design	with 1x RJ45 Cat 5E Ethernet Socket/socket, snap-in slot locking with 1x 120 V AC outlet Terminal 6.35 mm (0.250 in.)
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with 1x 3 A circuit breaker Terminal 4.8 mm. AC outlet requires slip-on sleeves: Item No. 3240539 or 3240536, Breaker requires slip-on sleeves: Item No. 3240541, 3240547, or 3240538.

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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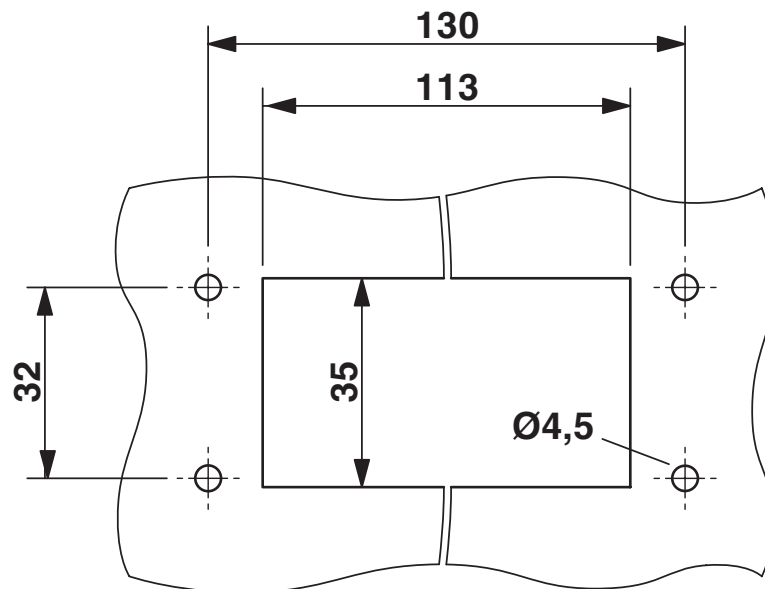
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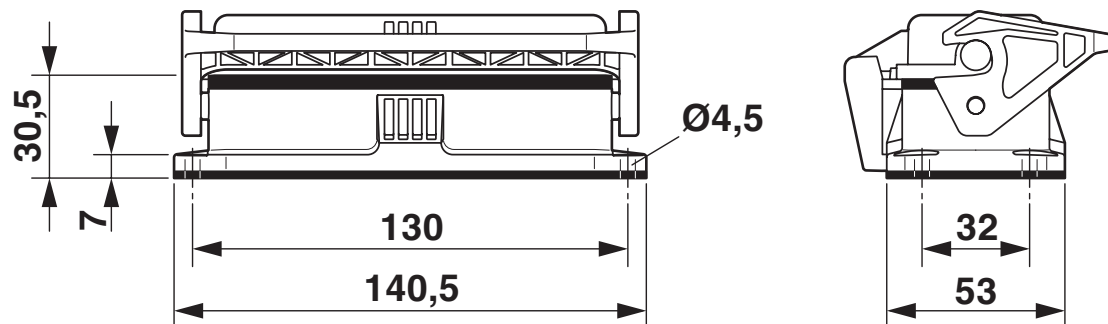
Drawings

Dimensional drawing



Mounting cutout

Dimensional drawing



Dimensional drawing

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Classifications

ECLASS

ECLASS-9.0	27440101
ECLASS-10.0.1	27440101
ECLASS-11.0	27440101
ECLASS-12.0	27440113

ETIM

ETIM 7.0	EC002636
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Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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Accessories

Connector

Connector - C-SCFFI 2,5/6,3X0,8 - 3240547

<https://www.phoenixcontact.com/us/products/3240547>



Slip-on sleeve, fully isolated, blue, 1.5 ... 2.5 mm², for plug 6.3 x 0.8 mm

Connector

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

Connector - C-SCFFI 1,5/6,3X0,8 - 3240538

<https://www.phoenixcontact.com/us/products/3240538>



Slip-on sleeve, fully isolated, red, 0.5 ... 1.5 mm², for plug 6.3 x 0.8 mm

Connector

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

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Connector

Connector - C-SCFFI 1,5/4,8X0,5 - 3240536

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



Slip-on sleeve, fully isolated, red, 0.5 ... 1.5 mm², 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