

# H4X:D1FM:AC - Housing



1415766

<https://www.phoenixcontact.com/us/products/1415766>

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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/male), 1x 120 V AC outlet

## Your advantages

- Good shielding in the event of electromagnetic interference

## Commercial data

Item number	1415766
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF69
Product key	AF7EGX
GTIN	4055626805702
Weight per piece (including packing)	22.22 g
Weight per piece (excluding packing)	22.22 g
Country of origin	US

## Technical data

### Product properties

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

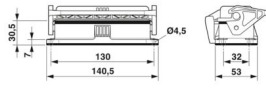
### Electrical properties

Rated voltage (III/3)	max. 125 V AC (AC outlet, UL, CSA rating)
Rated current	15 A (AC outlet, UL, CSA rating)

### 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

Material	Stainless steel (Data front plate)
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/pin #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
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### Environmental and real-life conditions

#### Ambient conditions

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

## Standards and regulations

Standards/specifications	AC Outlet UL, cUL, CSA
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## Drawings



Dimensional drawing



Mounting cutout

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## Classifications

### ECLASS

ECLASS-13.0	27440113
ECLASS-15.0	27440113

### ETIM

ETIM 10.0	EC002636
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

### 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.)	Lead(CAS: 7439-92-1)
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