

# H1X:D1MF - Housing

1415765

<https://www.phoenixcontact.com/us/products/1415765>

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HEAVYPORT B6 panel mounting base, with single locking latch, with plastic protective cover, with stainless steel front plate connections, 1x D-SUB 9 (male/female)

## Your advantages

- Good shielding in the event of electromagnetic interference

## Commercial data

Item number	1415765
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF69
Product key	AF7EGX
GTIN	4055626804392
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

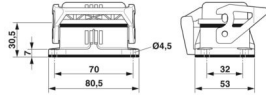
### Product properties

Product type	Stackable housing set
Housing type	Panel mounting base
Application	Standard
Type	B6
Protective cover	yes

### Connection data

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

Dimensional drawing	
Width	53 mm
Height	30.5 mm
Length	80.5 mm
Drill hole distance, horizontal	70 mm
Drill hole distance, vertical	32 mm
Hole diameter	4.5 mm

### Installation dimensions

Width of the assembly cutout	35 mm
Length of the assembly cutout	52 mm

### Material specifications

Material	Stainless steele (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 pin/Terminal block slot locking #4-40 UNC bolts
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### Environmental and real-life conditions

#### Ambient conditions

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

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## Drawings

Dimensional drawing



Dimensional drawing

Dimensional drawing



Mounting cutout

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## Classifications

### ECLASS

ECLASS-15.0	27440113
ECLASS-13.0	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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