

H1X:2UCFM - Housing

1415787

<https://www.phoenixcontact.com/us/products/1415787>

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HEAVYPORT B6 panel mounting base, with single locking latch, with plastic protective cover, with stainless steel front plate connections, 2x USB Type A/A (female/cable)

Your advantages

- Good shielding in the event of electromagnetic interference

Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 1415787 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Sales key | BF69 |
| Product key | AF7EGX |
| GTIN | 4055626805863 |
| 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

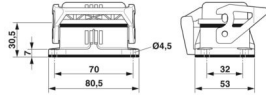
Product properties

| | |
|------------------|-----------------------|
| 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 |
|-------------------|--------------|

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 2x USB Type A/A 2.0 10 ft. cable with male USB Type A 2.0 end |
|-----------------------|--|

Environmental and real-life conditions

Ambient conditions

| | |
|----------------------|------|
| Degree of protection | IP66 |
|----------------------|------|

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| | |
|---------------------------------|-----------------------------|
| | IP67 |
| 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

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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