

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (http://phoenixcontact.com/download)

Screw locking non-vented enclosure of the ECS family. IP66/67/69 rated when mated with associated faceplate. Color: Black (9005), Width: 164 mm, Height: 116 mm, Depth: 64 mm



Your advantages

- ☑ Part of the EnviroCase System
- Suitable for outdoor/indoor applications
- ☑ IP66/IP67 rated with faceplate secured to the base
- Wall, panel, or pole mounting options
- ▼ Tooless assembly



Key Commercial Data

| Packing unit | 5 pc |
|------------------------|-----------------|
| Minimum order quantity | 5 pc |
| GTIN | 4 055626 690377 |
| GTIN | 4055626690377 |

Technical data

Item properties

| Туре | ECS-B-122X109-S-UV1-NV |
|-----------------|---|
| Order No. | 1054711 |
| Housing type | outdoor housings |
| Туре | Screw locking |
| Impact strength | IK08 |
| Mounting type | Wall or panel mount. Pole mount with accessory. |
| Type of locking | screw locking |

Measurements

| Width [w] | 164 mm |
|--------------|--------|
| Height [h] | 116 mm |



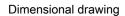
Technical data

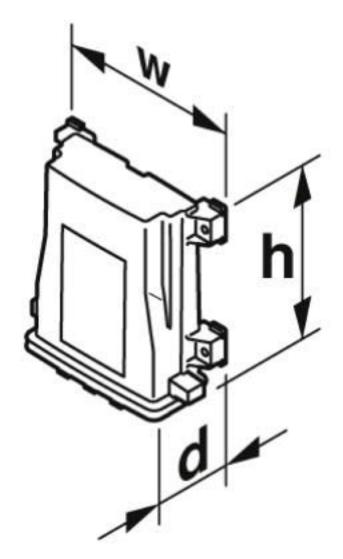
Measurements

| Depth [d] | 64 mm | |
|--|---|--|
| Material specifications | | |
| Color (RAL) | black (9005) | |
| Flammability rating according to UL 94 | V0 | |
| Housing material | PC (polycarbonate) | |
| Ambient conditions | | |
| Ambient temperature (operation) | -40 °C 100 °C | |
| PCB data | | |
| PCB thickness | 1.59 mm 2.36 mm | |
| Packaging information | | |
| Pieces per package | 5 | |
| Denomination packing units | Pcs. | |
| Standards and regulations | | |
| Flammability rating according to UL 94 | V0 | |
| Environmental Product Compliance | | |
| REACh SVHC | Lead 7439-92-1 | |
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e | |
| | No hazardous substances above threshold values | |

Drawings







Classifications

eCl@ss

| eCl@ss 10.0.1 | 27182702 |
|---------------|----------|
| eCl@ss 4.0 | 27180401 |
| eCl@ss 4.1 | 27180401 |
| eCl@ss 5.0 | 27180505 |
| eCl@ss 5.1 | 27180505 |
| eCl@ss 6.0 | 27180800 |
| eCl@ss 7.0 | 27182702 |
| eCl@ss 8.0 | 27182702 |
| eCl@ss 9.0 | 27182702 |



Classifications

ETIM

| ETIM 3.0 | EC001031 |
|----------|----------|
| ETIM 4.0 | EC001031 |
| ETIM 5.0 | EC000058 |
| ETIM 6.0 | EC001031 |
| ETIM 7.0 | EC001031 |

UNSPSC

| UNSPSC 6.01 | 31261501 |
|---------------|----------|
| UNSPSC 7.0901 | 31261501 |
| UNSPSC 11 | 31261501 |
| UNSPSC 12.01 | 31261501 |
| UNSPSC 13.2 | 31261501 |
| UNSPSC 18.0 | 31261501 |
| UNSPSC 19.0 | 31261501 |
| UNSPSC 20.0 | 31261501 |
| UNSPSC 21.0 | 31261501 |

Accessories

Additional products

Front plate - ECS-P-122X169-S-UV1-B - 2230008



Screw locking blank faceplate of the ECS Family. IP66/67/69 rated when mated with associated enclosure. Color: Black (9005), Width: 163 mm, Height: 30 mm, Depth: 62 mm

Front plate - ECS-P-122X169-S-UV1-1M12 - 2230009



Screw locking one female M12 faceplate of the ECS Family. IP66/67/69 rated when mated with associated enclosure. Color: Black (9005), Width: 163 mm, Height: 30 mm, Depth: 62 mm

Front plate - ECS-P-122X169-S-UV1-2M12 - 2230010



Screw locking two female M12 faceplate of the ECS Family. IP66/67/69 rated when mated with associated enclosure. Color: Black (9005), Width: 163 mm, Height: 30 mm, Depth: 62 mm



Accessories

Front plate - ECS-P-122X169-S-UV1-CG - 2230011



Screw locking cable gland faceplate of the ECS Family. IP66/67/69 rated when mated with associated enclosure. Color: Black (9005), Width: 163 mm, Height: 30 mm, Depth: 62 mm

Safety clip - ECS-BL - 2230012



Clip to prevent PCB from dropping from base when faceplate is removed.

Mounting brackets - ECS-PM - 2230013



Mounting set for mast mounting

Phoenix Contact 2020 © - all rights reserved http://www.phoenixcontact.com

PHOENIX CONTACT GmbH & Co. KG Flachsmarktstr. 8 32825 Blomberg Germany

Tel. +49 5235 300 Fax +49 5235 3 41200

http://www.phoenixcontact.com

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Phoenix Contact: