

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

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 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




Your advantages

- ✓ Part of the EnviroCase System
- ✓ Suitable for outdoor/indoor applications
- ✓ IP66/IP67 rated with faceplate secured to the base
- ✓ Common M12 connector interface

RoHS

Key Commercial Data

| | |
|------------------------|---|
| Packing unit | 5 pc |
| Minimum order quantity | 5 pc |
| GTIN |  4 055626 381459 |
| GTIN | 4055626381459 |

Technical data

Item properties

| | |
|-----------------|--------------------------|
| Type | ECS-P-122X169-S-UV1-2M12 |
| Order No. | 2230010 |
| Housing type | outdoor housings |
| Type | Screw locking |
| Connection | 2x M12 nuts |
| Impact strength | IK08 |
| Mounting type | Screw locking |
| Type of locking | screw locking |

Measurements

| | |
|--------------|--------|
| Width [w] | 163 mm |
| Height [h] | 30 mm |

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

Technical data

Measurements

| | |
|-------------|-------|
| Depth [d] | 62 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

| | |
|-----------------------|---|
| Number of PCB holders | 1 |
|-----------------------|---|

Packaging information

| | |
|----------------------------|------|
| Pieces per package | 5 |
| Denomination packing units | Pcs. |

Standards and regulations

| | |
|--|----|
| Flammability rating according to UL 94 | V0 |
|--|----|

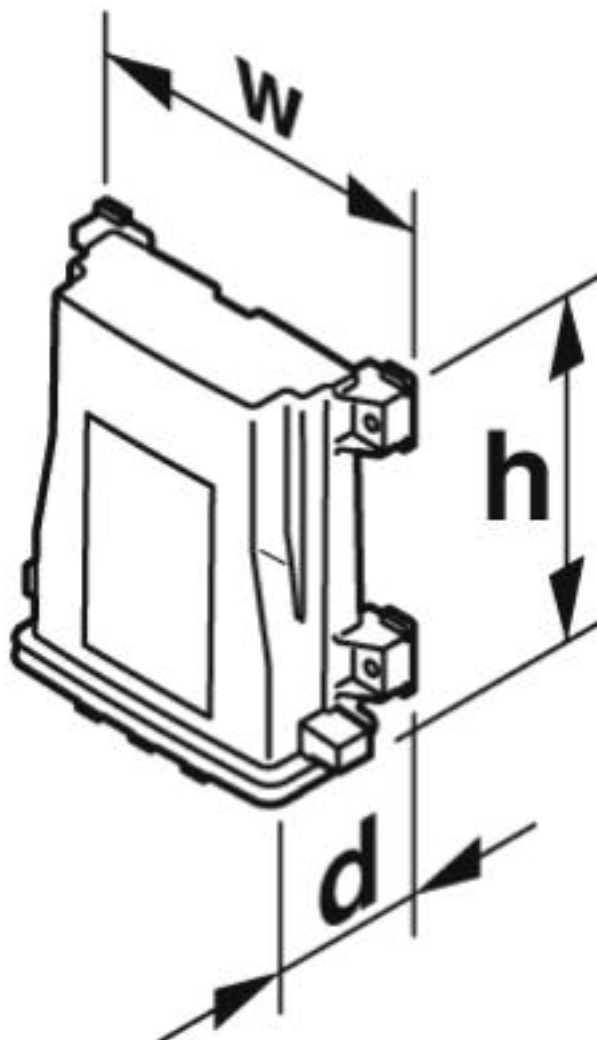
Environmental Product Compliance

| | |
|------------|---|
| REACH SVHC | Lead 7439-92-1 |
| China RoHS | Environmentally Friendly Use Period = 50 years |
| | For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration" |

Drawings

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

Dimensional drawing



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 |

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

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

Accessories

Contact insert

Flush-type connector - SACC-CI-M12FS-4CON-L 90 SH SCO - 1432444



Sensor/actuator flush-type connector, socket, 4-pos., A-coded, shielded, with angled solder connection, only contact insert

Flush-type connector - SACC-CI-M12FS-4CON-L90 SCO - 1436628



Sensor/actuator flush-type connector, socket, 4-pos., A-coded, with angled solder connection, only contact insert

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

Accessories

Flush-type connector - SACC-CI-M12FSD-4CON-L90 SCO - 1432457



Sensor/actuator flush-type connector, socket, 4-pos., D-coded, shielded, with angled solder connection, only contact insert

Flush-type connector - SACC-CI-FS-5CON-L 90 SH SCO - 1432431



Sensor/actuator flush-type connector, socket, 5-pos., A-coded, shielded, with angled solder connection, only contact insert

Flush-type connector - SACC-CI-M12FS-5CON-L90 SCO - 1436644



Sensor/actuator flush-type connector, socket, 5-pos., A-coded, with angled solder connection, only contact insert

Flush-type connector - SACC-CI-M12FS-8CON-L90 SH SCO - 1437009



Sensor/actuator flush-type connector, socket, 8-pos., A-coded, shielded, with angled solder connection, only contact insert

Flush-type connector - SACC-CI-M12FS-8CON-L90 SCO - 1436990



Sensor/actuator flush-type connector, socket, 8-pos., A-coded, with angled solder connection, only contact insert

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

Accessories

Flush-type connector - SACC-CI-M12FS-12CON-L90 SH - 1424199



Sensor/actuator flush-type socket, 12-pos. with shroud, A-coded, with angled solder connection, contact insert only

Flush-type connector - SACC-CI-M12FS-12CON-L90 - 1424195



Sensor/actuator flush-type socket, 12-pos. without shroud, A-coded, with angled solder connection, contact insert only

Flush-type connector - SACC-CI-M12FS-17CON-L90 SH - 1424201



Sensor/actuator flush-type socket, 17-pos. with shroud, A-coded, with angled solder connection, contact insert only

Flush-type connector - SACC-CI-M12FS-17CON-L90 - 1424197



Sensor/actuator flush-type socket, 17-pos. without shroud, A-coded, with angled solder connection, contact insert only

Flush-type socket - SACC-CI-M12FSY-8CON-L90 - 1424193



Hybrid contact carrier, Ethernet, 8-pos., rear/screw mounting, with angled solder connection

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

Accessories

Flush-type connector - SACC-CI-M12FSX-8CON-L90 - 1424180



CAT6_A contact carrier, Ethernet, 8-pos., rear mounting, with angled solder connection

Plug for cable screw gland

Screw plug - PROT-M12 - 1680539



An M12 screw plug for the unoccupied M12 sockets of the sensor/actuator cable, boxes and flush-type connectors

Screw plug - PROT-M12 SH - 1503302



An M12 screw plug for the unoccupied M12 sockets of the shielded sensor/actuator cable, boxes and flush-type connectors

Protective cap

Sealing cap - PROT-M12 FS - 1560251



M12 sealing cap for unoccupied M12 plugs of the sensor/actuator cable, flush-type plugs and I/O devices in the field

Sealing cap - PROT-M12 FS-M - 1430488



M12 metal sealing cap for unoccupied M12 plugs of the sensor/actuator cable, flush-type plugs and I/O devices in the field

Screwdriver tools

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

Accessories

Screwdriver - SZS 1,0X6,5 VDE - 1205079



Screwdriver, slot-headed, VDE insulated, size: 1.0 x 6.5 x 150 mm, 2-component grip, with non-slip grip

Additional products

Electronic housing - ECS-B-122X169-S-UV1-V - 2230002



Screw locking vented enclosure of the ECS Family. IP66/67/69 rated when mated with associated faceplate. Color: Black (9005), Width: 164 mm, Height: 176 mm, Depth: 64 mm

Electronic housing - ECS-B-122X169-S-UV1-NV - 2230003



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: 176 mm, Depth: 64 mm

Electronic housing - ECS-B-122X109-S-UV1-V - 1054710



Screw locking 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

Electronic housing - ECS-B-122X109-S-UV1-NV - 1054711



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

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>