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Snap-in locking two female M12 faceplate of the ECS Family. IP66/67/69 rated when mated with associated enclosure. Color: Black (9005), Width: 196 mm, Height: 34 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
- ☑ Tooless assembly
- Common M12 connector interface

RoHS

Key Commercial Data

Packing unit	5 pc
Minimum order quantity	5 pc
GTIN	4 055626 381411
GTIN	4055626381411

Technical data

Item properties

Туре	ECS-P-122X169-L-UV1-2M12
Order No.	2230006
Housing type	outdoor housings
Туре	Snap-in locking
Connection	2x M12 nuts
Impact strength	IK08
Mounting type	Mechanical latch to base
Type of locking	Snap-in locking

Measurements

Width [w]	196 mm
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Technical data

Measurements

Height [h]	34 mm
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
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 = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings



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



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



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



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



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

Additional products

Electronic housing - ECS-B-122X169-L-UV1-V - 2230000



Snap-in locking vented enclosure of the ECS Family. IP66/67/69 rated when mated with associated faceplate. Color: Black (9005), Width: 170 mm, Height: 176 mm, Depth: 64 mm

Electronic housing - ECS-B-122X169-L-UV1-NV - 2230001



Snap-in locking non-vented enclosure of the ECS Family. IP66/67/69 rated when mated with associated faceplate. Color: Black (9005), Width: 170 mm, Height: 176 mm, Depth: 64 mm



Accessories

Electronic housing - ECS-B-122X109-L-UV1-NV - 1054713



Snap-in locking non-vented enclosure of the ECS Family. IP66/67/69 rated when mated with associated faceplate. Color: Black (9005), Width: 172 mm, Height: 116 mm, Depth: 64 mm

Electronic housing - ECS-B-122X109-L-UV1-V - 1054714



Snap-in locking vented enclosure of the ECS Family. IP66/67/69 rated when mated with associated faceplate. Color: Black (9005), Width: 172 mm, Height: 116 mm, Depth: 64

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