

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

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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

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



Key Commercial Data

Packing unit	5 pc
Minimum order quantity	5 pc
GTIN	 4 055626 381374
GTIN	4055626381374

Technical data

Item properties

Type	ECS-B-122X169-S-UV1-NV
Order No.	2230003
Housing type	outdoor housings
Type	Screw locking
Max. NEMA code to attain	6
Impact strength	IK08
Mounting type	Wall or panel mount. Pole mount with accessory.
Type of locking	screw locking

Measurements

Width [w]	164 mm
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Technical data

Measurements

Height [h]	176 mm
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 (storage/transport)	-40 °C ... 100 °C
Ambient temperature (operation)	-40 °C ... 100 °C

PCB data

Number of PCB holders	1
PCB thickness	1.57 mm ... 2.36 mm

Power dissipation, single housing at 20°C

Ambient temperature	20 °C
Reduction factor	1
Mounting position	vertical
Power dissipation	19 W

Salt mist

Test duration	96 h
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Packaging information

Pieces per package	5
Denomination packing units	Pcs.

Standards and regulations

Flammability rating according to UL 94	V0
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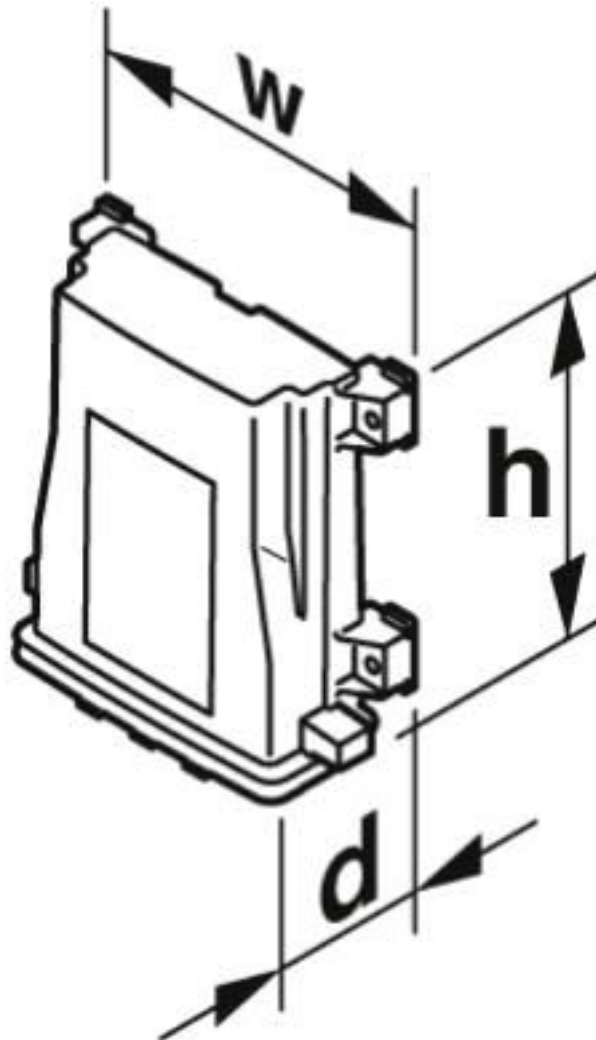
Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

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

Dimensional drawing



Classifications

eCl@ss

eCl@ss 10.0.1	27182702
eCl@ss 11.0	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

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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

Screwdriver tools

Screwdriver - SF-TXH 20X100 - 1200151



Screwdriver, Torx® with bore hole, TX 20 x 100, two-component handle

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

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Accessories

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

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

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