PHŒNIX CONTACT

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

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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

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

RoHS

Key Commercial Data

Packing unit	5 pc
Minimum order quantity	5 pc
GTIN	4 055626 381343
GTIN	4055626381343

Technical data

Item properties

Type	ECS-B-122X169-L-UV1-NV
Order No.	2230001
Housing type	outdoor housings
Type	Snap-in locking
Impact strength	IK08
Mounting type	Wall or panel mount. Pole mount with accessory.
Type of locking	Snap-in locking

Measurements

Width [w]	170 mm
Height [h]	176 mm

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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

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

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

Dimensional drawing
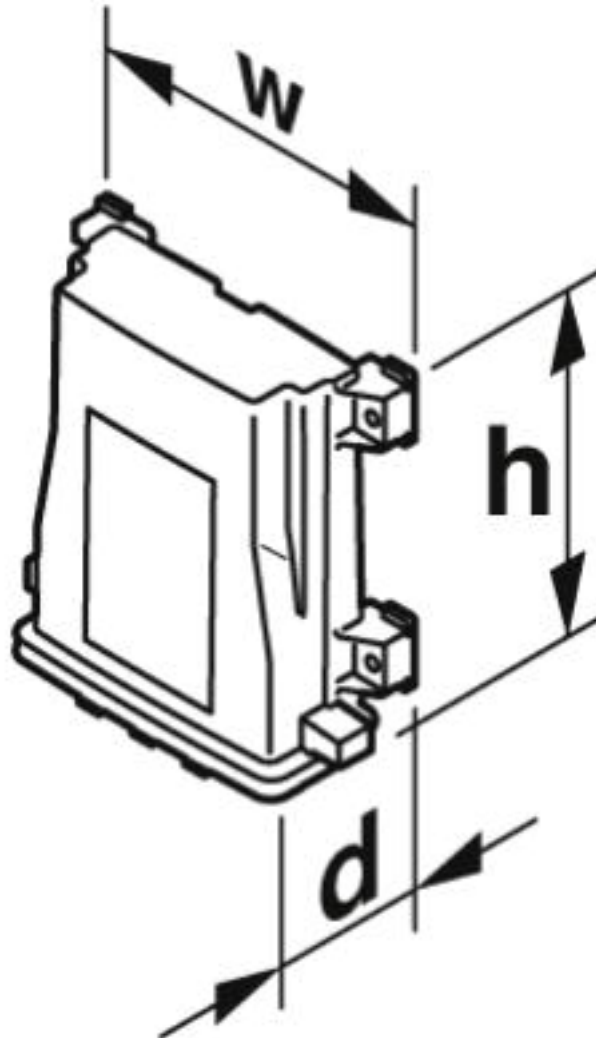
Classifications

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

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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-L-UV1-B - 2230004

Snap-in locking blank 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

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Accessories

Front plate - ECS-P-122X169-L-UV1-1M12 - 2230005

Snap-in locking one 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

Front plate - ECS-P-122X169-L-UV1-2M12 - 2230006

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

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Front plate - ECS-P-122X169-L-UV1-CG - 2230007

Snap-in locking cable gland 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

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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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