INDUSTRIAL COMPONENT DATA

ECS-B-122X109-S-UV1-NV 1054711 PHOENIX CONTACT Screw locking non-vented enclosure of the ECS family. IP66/67..

Brand: PHOENIX CONTACT | Manufacturer Part Number: ECS-B-122X109-S-UV1-NV



Manufacturer	PHOENIX CONTACT
MPN / Reference	ECS-B-122X109-S-UV1-NV
Catalog number	1054711
Category	Extruded profile modular housing
Minimum order	5 Pcs
Document ID	EO-38DBE1EF16
Generated	2026-11-19

Product Overview

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
Non-ventilated housing of the ECS family, screw lock. IP66/67/69 protection rating in case of combination with the corresponding faceplate. Colour: black (9005), width: 164 mm, height: 116 mm, depth: 64 mm

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > Housing (HS)

Additional Product Information

Key Commercial Data
Orderkey 1054711
Packing unit 1 pc
GTIN 4055626690377
Weight per Piece (excluding packing) 1,400.000 g
Custom tariff number 85389099
Country of origin US (United States)
Drawings
Measurements
Ambient conditions

Packaging information
Environmental Product Compliance
Item properties
Material specifications
PCB data
Standards and regulations
Classifications
Drawings
Dimensional drawing
Back to topItem properties
Type ECS-B-122X109-S-UV1-NV
Order No. 1054711
Type Screw locking
Mounting type Wall or panel mount. Pole mount with accessory.
Back to topMeasurements
Dimensional drawing
Width [w] 164 mm
Height [h] 116 mm
Depth [d] 64 mm
Back to topMaterial specifications
Color (RAL) black (9005)
Flammability rating according to UL 94 V0
Housing material PC (polycarbonate)
Back to topAmbient conditions
Ambient temperature (operation) -40 °C ... 100 °C
Back to topPCB data
PCB thickness 1.59 mm ... 2.36 mm
Back to topPackaging information
Pieces per package 5
Denomination packing units Pcs.
Back to topStandards and regulations
Flammability rating according to UL 94 V0
Back to topEnvironmental Product Compliance
REACh SVHC Lead 7439-92-1
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Back to topClassifications
eCl@ss
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
Back to topETIM

ETIM 3....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ECS-B-122X109-S-UV1-NV with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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