

INDUSTRIAL COMPONENT DATA

ECS-P-122X169-S-UV1-CG 2230011 PHOENIX CONTACT Front plate

Brand: PHOENIX CONTACT | Manufacturer Part Number: ECS-P-122X169-S-UV1-CG



Manufacturer	PHOENIX CONTACT
MPN / Reference	ECS-P-122X169-S-UV1-CG
Catalog number	2230011
Category	Extruded profile modular housing
Minimum order	5 Pcs
Document ID	EO-849171716E
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Product Overview

Front plate

ECS family faceplate with cable gland, screw lock. IP66/67/69 protection rating in case of combination with the corresponding housing. Colour: black (9005), width: 163 mm, height: 30 mm, depth: 62 mm

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

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

Technical dataNotesAssembly note Refer to the data sheet for the range in the download area.

Product propertiesProduct type Front plate

Housing type Outdoor housing

Housing series ECS

Product family ECS..122X..S..

Data management status

Article revision 04

DimensionsDimensional drawing

Width 163 mm

Height 30 mm

Depth 62 mm

PCB design

PCB thickness 1.57 mm ... 2.36 mm

Material specifications Color (Housing) black (RAL 9005)

Flammability rating according to UL 94 V0

Housing material PC (polycarbonate)

Surface characteristics untreated

Environmental and real-life conditions Vibration test

Specification IEC 60068-2-6:2007-12

Frequency 10 - 2000 - 10 Hz

Sweep speed 1 octave/min

Acceleration 15g (61.6 Hz ... 2000 Hz)

Test duration per axis 2.5 h

Test directions X-, Y- and Z-axis

Glow-wire test

Specification IEC 60695-2-11:2014-02

Temperature 850 °C

Time of exposure 30 s

Mechanical strength / tumbling barrel

Specification IEC 60068-2-31:2008-05

Height of fall 50 cm

Frequency 50

Shocks

Specification IEC 60068-2-27:2008-02

Pulse shape Semi-sinusoidal

Acceleration 50g

Shock duration 11 ms

Number of shocks per direction 3

Test directions X-, Y- and Z-axis (pos. and neg.)

Salt spray test

Specification DIN EN 60068-2-11:2000-02

Test duration 96 h

Test for substances that would hinder coating with paint or varnish

Specification VDMA 24364:2018-05

Result Test passed

Degree of protection (IP code)

Specification IEC 60529:1989-11 + AMD 1:1999-11 + AMD 2:2013-08

Result, degree of protection, IP...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ECS-P-122X169-S-UV1-CG with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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