

INDUSTRIAL COMPONENT DATA

ICS25-C122X12-7035 2203886 PHOENIX CONTACT Upper part of housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: ICS25-C122X12-7035



Manufacturer	PHOENIX CONTACT
MPN / Reference	ICS25-C122X12-7035
Catalog number	2203886
Category	Extruded profile modular housing
Minimum order	10 Pcs
Document ID	EO-B362AACB34
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Product Overview

Upper part of housing

Rail box, Top, closed, width: 25 mm, height: 122.5 mm, depth: 14.35 mm, colour: light grey (7035)

DIN rail housing, Upper part, closed, width: 25 mm, height: 122.5 mm, depth: 14.35 mm, color: light gray (similar RAL 7035)

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)
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Additional Product Information

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

Product propertiesProduct type Upper housing part

Housing type DIN rail housing

Housing series ICS

Product family ICS25-...122X..

Type Upper part, closed

Ventilation openings present no

Data management status

Article revision 00

DimensionsDimensional drawing

Width 25 mm

Height 122.5 mm

Depth 14.35 mm

PCB design

PCB thickness 1.4 mm ... 1.5 mm

Material specifications Color (Housing) light gray (RAL 7035)

Flammability rating according to UL 94 V0

CTI according to IEC 60112 600

Housing material Polyamide

Surface characteristics untreated

Environmental and real-life conditions Vibration test

Specification IEC 60068-2-6:2007-12

Frequency 10 - 150 - 10 Hz

Sweep speed 1 octave/min

Amplitude 0.15 mm (10 Hz ... 58.1 Hz)

Acceleration 2g (58.1 Hz ... 150 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

Thermal stability / ball thrust test

Specification IEC 60695-10-2:2014-02

Temperature 125 °C

Test duration 1 h

Force 20 N

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 15g

Shock duration 11 ms

Number of shocks per direction 3

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

Test for substances that would hinder coating with paint or varnish

Spe...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ICS25-C122X12-7035 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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