INDUSTRIAL COMPONENT DATA

ICS25-F22A6-5015 1287368 PHOENIX CONTACT DIN rail housing, ICS plug, with open antenna section, width: 25 mm..

Brand: PHOENIX CONTACT | Manufacturer Part Number: ICS25-F22A6-5015

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	ICS25-F22A6-5015
Catalog number	1287368
Category	Extruded profile modular housing
Minimum order	10 Pcs
Document ID	EO-D4C32FAA9E
Generated	2026-11-18

Product Overview

DIN rail housing, ICS plug, with open antenna section, width: 25 mm, height: 7.25 mm, depth: 22.4 mm, colour: blue (similar to RAL 5015)
Rail box, ICS cap, with antenna open section, width: 25 mm, height: 7.25 mm, depth: 22.4 mm, color: blue (5015)
DIN rail housing, ICS filler, with antenna function cutout, width: 25 mm, height: 7.25 mm, depth: 22.4 mm, color: blue (5015)

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 dataNotesGeneral Refer to the data sheet for the range in the download area.
Product propertiesProduct type Connection plate
Product family ICS25
Type ICS filler, with antenna function cutout
Housing type DIN rail housing
Ventilation openings present no
Housing series ICS
Connection dataCross section AWG (converted acc. to IEC)
DimensionsDimensional drawing
Width 25 mm
Height 7.25 mm
Depth 22.4 mm

PCB design
PCB thickness 1.4 mm ... 1.8 mm
Material specificationsColor blue (5015)
Flammability rating according to UL 94 V0
CTI according to IEC 60112 600
Surface characteristics untreated
Housing material Polyamide
Environmental and real-life conditionsVibration 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 Half-sine
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
Specificatio...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ICS25-F22A6-5015 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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