INDUSTRIAL COMPONENT DATA

ICS25-B100X120-V-9005 1072527 PHOENIX CONTACT DIN rail housing, Lower housing part with metal foot catch, Le..

Brand: PHOENIX CONTACT | Manufacturer Part Number: ICS25-B100X120-V-9005



Manufacturer	PHOENIX CONTACT
MPN / Reference	ICS25-B100X120-V-9005
Catalog number	1072527
Category	Extruded profile modular housing
Minimum order	10 Pcs
Document ID	EO-8C17B8266B
Generated	2026-11-19

Product Overview

DIN rail housing, Lower housing part with metal foot catch, Level 1: with vents, width: 25 mm, height: 100 mm, cross connection: DIN rail connector (optional), color: black (9005)
Rail box, Lower housing with metal pin, Level 1: with ventilation slits, width: 25 mm, height: 100 mm, depth: 130.9 mm, color: black (9005), cross bridge: Rail bus connector (optional), number of poles cross connector: 8

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 1072527
Packing unit 1
GTIN 4055626765150
Custom tariff number 85444290
Drawings
Dimensions
Ambient conditions
Mechanical strength/tumbling barrel
Shock
Test for assessing the risk of fire (glow wire)
Degrees of protection provided by housings (IP code)

General information
Standards and regulations
Item properties
Material data
PCB data
Vibration test
Thermostability (Ball Thrust Test)
Test for substances that would hinder coating with paint or varnish
Protection against electric shock
Packaging information
Classifications
Drawings
Dimensional drawing
Back to topItem properties
Brief article description Mounting base housing
Type ICS25-B100X120-V-9005
Order No. 1072527
Housing type DIN rail housing
Type Lower housing part with metal foot catch
Max. IP code to attain IP20
Mounting type DIN rail mounting
Number of levels 5
Connection levels 4 (Both sides)
Ventilation openings present yes
Max. number of positions 32 (pitch: 5 mm)
40 (pitch: 3.5 mm)
Back to topDimensions
Dimensional drawing
Width [w] 25 mm
Height [h] 100 mm
Depth from top edge of DIN rail [d] 120 mm
Dimensions 25 mm x 100 mm x 132 mm (Lower housing part with upper housing part)
Back to topMaterial data
Color (RAL) black (9005)
Flammability rating according to UL 94 V0
Housing material Polyamide
Back to topAmbient conditions
Ambient temperature (storage/transport) -40 °C ... 55 °C
Ambient temperature (assembly) -5 °C ... 100 °C
Ambient temperature (operation) -40 °C ... 105 °C (...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ICS25-B100X120-V-9005 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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