

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-811638BED2
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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 top](#)Item 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 top](#)Dimensions

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 top](#)Material data

Color (RAL) black (9005)

Flammability rating according to UL 94 V0

Housing material Polyamide

[Back to top](#)Ambient 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

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