

## INDUSTRIAL COMPONENT DATA

# ICS25-B100X98-V-1018 1091366 PHOENIX CONTACT DIN rail housing, Lower housing part with metal foot catch, Lev..

Brand: PHOENIX CONTACT | Manufacturer Part Number: ICS25-B100X98-V-1018



|                 |                                  |
|-----------------|----------------------------------|
| Manufacturer    | PHOENIX CONTACT                  |
| MPN / Reference | ICS25-B100X98-V-1018             |
| Catalog number  | 1091366                          |
| Category        | Extruded profile modular housing |
| Minimum order   | 100 Pcs                          |
| Document ID     | EO-6CD9957939                    |
| Generated       | 2026-08-06                       |

## 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), number of positions cross connector: 8, color: yellow (1018)

Rail box, Housing underside with metal pin, Level 1: with vent slits, width: 25 mm, height: 100 mm, depth: 108.35 mm, color: yellow (1018), 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 1091366

Packing unit 1

GTIN 4055626903842

Custom tariff number 85389099

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)

Packaging information

Classifications

Item properties

Material data

PCB data

Vibration test

Thermostability (Ball Thrust Test)

Test for substances that would hinder coating with paint or varnish

General information

Standards and regulations

Drawings

Dimensional drawing

[Back to top](#)Item properties

Brief article description Mounting base housing

Type ICS25-B100X98-V-1018

Order No. 1091366

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 4

Connection levels 3 (Both sides)

Ventilation openings present yes

Max. number of positions 24 (pitch: 5 mm)

30 (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 ] 98 mm

Dimensions 25 mm x 100 mm x 110 mm (Lower housing part with upper housing part)

[Back to top](#)Material data

Color (RAL) yellow (1018)

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 (depending on power dissipation)

Rel...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ICS25-B100X98-V-1018 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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