

**INDUSTRIAL COMPONENT DATA**

# ICS25-B122X98-V-7035 2203885 PHOENIX CONTACT

## Mounting base housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: ICS25-B122X98-V-7035



|                 |                                  |
|-----------------|----------------------------------|
| Manufacturer    | PHOENIX CONTACT                  |
| MPN / Reference | ICS25-B122X98-V-7035             |
| Catalog number  | 2203885                          |
| Category        | Extruded profile modular housing |
| Minimum order   | 10 Pcs                           |
| Document ID     | EO-D6F5B00FCE                    |
| Generated       | 2026-08-01                       |

### Product Overview

Mounting base housing

Rail housing, Housing underside with metal pin, Level 1: with ventilation slits, width: 25 mm, height: 122.5 mm, depth: 108.35 mm, colour: light grey (7035), cross bridge: Rail bus connector (optional), number of cross connector poles: 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 2203885

Packing unit 10 pc

Minimum order quantity 10 pc

GTIN 4055626465906

Weight per Piece (excluding packing) 57.200 g

Custom tariff number 85389099

Country of origin DE (Germany)

Item properties

Brief article description Mounting base housing

Type ICS25-B122X98-V-7035

Order No. 2203885

Housing type

Type Lower part

Ventilation openings present yes

Dimensions

Width [ w ] 25 mm

Height [ h ] 122 mm

Depth from top edge of DIN rail [ d ] 98 mm

Dimensions 25 mm x 122 mm x 110 mm (Lower housing part with upper housing part)

Material data

Color (similar to RAL) light gray (7035)

Flammability rating according to UL 94 V0

Housing material PA 6.6

Ambient conditions

Ambient temperature (storage/transport) -40 °C ... 70 °C

Ambient temperature (assembly) -5 °C ... 100 °C

Ambient temperature (operation) -40 °C ... 100 °C (observe derating)

PCB data

Number of PCB holders 2

Power dissipation, single housing at 20 °C

Ambient temperature 20 °C

Reduction factor 1

Mounting position vertical

Power dissipation 17 W

Power dissipation, single housing at 30 °C

Ambient temperature 40 °C

Reduction factor 0.67

Mounting position vertical

Power dissipation, single housing at 40 °C

Ambient temperature 60 °C

Reduction factor 0.41

Mounting position vertical

Power dissipation, single housing at 50 °C

Ambient temperature 80 °C

Reduction factor 0.22

Mounting position vertical

Mechanical strength/tumbling barrel

Height of fall 50 cm

Number of drop cycles 50

Vibration test

Specifica...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ICS25-B122X98-V-7035 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.