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-6ABAC422C6
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), 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 topItem 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 topDimensions
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 topMaterial data
Color (RAL) yellow (1018)
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 (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 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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