

INDUSTRIAL COMPONENT DATA

EH 90-B/ABS-PC GY7035 1069900 PHOENIX CONTACT DIN rail housing, Lower housing part with base latch, tall des..

Brand: PHOENIX CONTACT | Manufacturer Part Number: EH 90-B/ABS-PC GY7035



Manufacturer	PHOENIX CONTACT
MPN / Reference	EH 90-B/ABS-PC GY7035
Catalog number	1069900
Category	Extruded profile modular housing
Minimum order	10 Pcs
Document ID	EO-181D5811DE
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Product Overview

DIN rail housing, Lower housing part with base latch, tall design, with vents, width: 90.1 mm, height: 75 mm, depth: 87.3 mm, color: light gray (7035)

Rail box, Lower part of the housing with base anchorage, high design, with ventilation slits, width: 90.1 mm, height: 75 mm, depth: 87.3 mm, color: light gray (7035)

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 1069900

Packing unit 1

GTIN 4055626747927

Custom tariff number 85389099

Drawings

Dimensions

Ambient conditions

Mechanical strength/tumbling barrel

Shock

Test for assessing the risk of fire (glow wire)

General information

Standards and regulations

Item properties

Material data

PCB data

Vibration test

Thermostability (Ball Thrust Test)

Degrees of protection provided by housings (IP code)

Packaging information

Classifications

Drawings

Dimensional drawing

[Back to top](#)Item properties

Brief article description Mounting base housing

Type EH 90-B/ABS-PC GY7035

Order No. 1069900

Housing type DIN rail housing

Housing series EH

Type Lower housing part with base latch, tall design

Max. IP code to attain IP20

Mounting type DIN rail mounting/wall mounting (with optional base latch)

Ventilation openings present yes

[Back to top](#)Dimensions

Dimensional drawing

Width [w] 90.1 mm

Height [h] 75 mm

Depth [d] 87.3 mm

Depth from top edge of DIN rail to support point on upper part [d] 83 mm

[Back to top](#)Material data

Color (RAL) light gray (7035)

Flammability rating according to UL 94 V0

Housing material ABS-PC

[Back to top](#)Ambient conditions

Ambient temperature (storage/transport) -40 °C ... 55 °C

Ambient temperature (assembly) -5 °C ... 80 °C

Ambient temperature (operation) -40 °C ... 80 °C (depending on power dissipation)

[Back to top](#)PCB data

Number of PCB holders 7

PCB thickness 1.4 mm ... 1.8 mm

Mounting position Vertical (horizontal DIN rail)

Type of PCB mount Lat...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / EH 90-B/ABS-PC GY7035 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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