

INDUSTRIAL COMPONENT DATA

EH 35 F-B/ABS-PC GY7035 1074877 PHOENIX CONTACT DIN rail housing, Lower housing part with base latch, flat d..

Brand: PHOENIX CONTACT | Manufacturer Part Number: EH 35 F-B/ABS-PC GY7035



Manufacturer	PHOENIX CONTACT
MPN / Reference	EH 35 F-B/ABS-PC GY7035
Catalog number	1074877
Category	Extruded profile modular housing
Minimum order	10 Pcs
Document ID	EO-7E2A23B090
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Product Overview

DIN rail housing, Lower housing part with base latch, flat design, width: 35.1 mm, height: 75 mm, depth: 30.3 mm, color: light gray (7035)

Rail box, Bottom of housing with base anchorage, flat design, width: 35.1 mm, height: 75 mm, depth: 30.3 mm, colour: light grey (7035)

DIN rail housing, Lower housing part with base latch, flat design, without vents, width: 35.1 mm, height: 75 mm, depth: 30.3 mm, color: light gray (similar RAL 7035), cross connection: without bus connector, number of positions cross connector: not relevant

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)
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Additional Product Information

Technical dataNotesAssembly note Refer to the data sheet for the range in the download area.

Product propertiesProduct type Enclosure bottom part

Housing type DIN rail housing

Housing series EH

Product family EH..F..ABS-PC..

Type Lower housing parts without vents, housing cover necessary to complete the module

Max. number of positions 0)

Type Lower housing part with base latch, flat design

Ventilation openings present no

Data management status

Article revision 00

DimensionsDimensional drawing

Width 35.1 mm

Height 75 mm

Depth 30.3 mm

Depth from top edge of DIN rail to support point on upper part 26 mm

PCB design

PCB thickness 1.4 mm ... 1.8 mm

Material specificationsColor (Housing) light gray (RAL 7035)

Flammability rating according to UL 94 V0

Housing material ABS-PC

Surface characteristics untreated

Environmental and real-life conditionsVibration test

Specification IEC 60068-2-6:2007-12

Frequency 10 - 150 - 10 Hz

Sweep speed 1 octave/min

Amplitude 0.15 mm (10 Hz ... 58.1 Hz)

Acceleration 2g (58.1 Hz ... 150 Hz)

Test duration per axis 2.5 h

Test directions X-, Y- and Z-axis

Glow-wire test

Specification IEC 60695-2-11:2014-02

Temperature 850 °C

Time of exposure 30 s

Thermal stability / ball thrust test

Specification IEC 60695-10-2:2014-02

Temperature 80 °C

Test duration 1 h

Force 20 N

Mechanical strength / tumbling barrel

Specification IEC 60998-1:2002-12

Height of fall 50 cm

Frequency 10

Shocks

Specification IEC 60068-2-27:2008-02

Pulse shape Half-sine

Acceleration 15g

Shock...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / EH 35 F-B/ABS-PC GY7035 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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