INDUSTRIAL COMPONENT DATA

EH 70-B/ABS-PC GY7035 1071110 PHOENIX CONTACT DIN rail housing, Lower housing part with base latch, tall des..

Brand: PHOENIX CONTACT | Manufacturer Part Number: EH 70-B/ABS-PC GY7035



Manufacturer	PHOENIX CONTACT
MPN / Reference	EH 70-B/ABS-PC GY7035
Catalog number	1071110
Category	Extruded profile modular housing
Minimum order	1 Pcs
Document ID	EO-F038724A68
Generated	2026-11-19

Product Overview

DIN rail housing, Lower housing part with base latch, tall design, with vents, width: 70.1 mm, height: 75 mm, depth: 87.3 mm, color: light gray (7035)
Rail box, Lower housing with base anchor, high design, with ventilation slits, width: 70.1 mm, height: 75 mm, depth: 87.3 mm, colour: light grey (7035)
DIN rail housing, Lower housing part with base latch, tall design, with vents, width: 70.1 mm, height: 75 mm, depth: 87.3 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)

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..ABS-PC..
Type Lower housing parts with vents, housing cover necessary to complete the module
Max. number of positions 0)
Type Lower housing part with base latch, tall design
Ventilation openings present yes

Data management status
Article revision 00
DimensionsDimensional drawing
Width 70.1 mm
Height 75 mm
Depth 87.3 mm
Depth from top edge of DIN rail to support point on upper part 83 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 dura...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / EH 70-B/ABS-PC GY7035 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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