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-B913C6FB95
Generated	2026-11-19

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)

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

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