INDUSTRIAL COMPONENT DATA

EH 67,5-B/ABS BK9005 2201486 PHOENIX CONTACT Mounting base housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: EH 67,5-B/ABS BK9005



Manufacturer	PHOENIX CONTACT
MPN / Reference	EH 67,5-B/ABS BK9005
Catalog number	2201486
Category	Extruded profile modular housing
Minimum order	10 Pcs
Document ID	EO-8728A2B112
Generated	2026-11-19

Product Overview

Mounting base housing
Rail box, Bottom of housing with base anchorage, high design, with ventilation slits, width: 67.6 mm, height: 75 mm, depth: 87.3 mm, color: black (9005)
DIN rail housing, Lower housing part with base latch, tall design, with vents, width: 67.6 mm, height: 75 mm, depth: 87.3 mm, color: black (similar RAL 9005), 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..
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 67.6 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) black (RAL 9005)
Flammability rating according to UL 94 HB
Housing material ABS
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 duration 11 ms....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / EH 67,5-B/ABS BK9005 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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