INDUSTRIAL COMPONENT DATA

# EH 67,5 F-B/ABS BK9005 2200520 PHOENIX CONTACT Mounting base housing

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



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | EH 67,5 F-B/ABS BK9005 |
| Catalog number | 2200520 |
| Category | Extruded profile modular housing |
| Minimum order | 10 Pcs |
| Document ID | EO-2D4AF0F878 |
| Generated | 2026-11-19 |

## Product Overview

Mounting base housing
Rail box, Lower part of the housing with base anchorage, flat design, width: 67.6 mm, height: 75 mm, depth: 30.3 mm, color: black (9005)
DIN rail housing, Lower housing part with base latch, flat design, without vents, width: 67.6 mm, height: 75 mm, depth: 30.3 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

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|---|---|
| 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..
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 67.6 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) 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 1...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / EH 67,5 F-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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