INDUSTRIAL COMPONENT DATA

EH 45 F-B/ABS-PC BK9005 1074968 PHOENIX CONTACT DIN rail housing, Lower housing part with base latch, flat d..

Brand: PHOENIX CONTACT | Manufacturer Part Number: EH 45 F-B/ABS-PC BK9005



Manufacturer	PHOENIX CONTACT
MPN / Reference	EH 45 F-B/ABS-PC BK9005
Catalog number	1074968
Category	Extruded profile modular housing
Minimum order	10 Pcs
Document ID	EO-FE54051762
Generated	2026-11-19

Product Overview

DIN rail housing, Lower housing part with base latch, flat design, width: 45.1 mm, height: 75 mm, depth: 30.3 mm, color: black (9005)
Rail box, Lower part of the housing with base anchorage, flat design, width: 45.1 mm, height: 75 mm, depth: 30.3 mm, color: black (9005)

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

Key Commercial Data
Orderkey 1074968
Packing unit 1
GTIN 4055626777610
Custom tariff number 85389099
Drawings
Dimensions
Ambient conditions
Mechanical strength/tumbling barrel
Shock
Test for assessing the risk of fire (glow wire)
General information

Standards and regulations
Item properties
Material data
PCB data
Vibration test
Thermostability (Ball Thrust Test)
Degrees of protection provided by housings (IP code)
Packaging information
Classifications
Drawings
Dimensional drawing
Back to topItem properties
Brief article description Mounting base housing
Type EH 45 F-B/ABS-PC BK9005
Order No. 1074968
Housing type DIN rail housing
Housing series EH
Type Lower housing part with base latch, flat design
Max. IP code to attain IP20
Mounting type DIN rail mounting/wall mounting (with optional base latch)
Ventilation openings present no
Back to topDimensions
Dimensional drawing
Width [w] 45.1 mm
Height [h] 75 mm
Depth [d] 30.3 mm
Depth from top edge of DIN rail to support point on upper part [d] 26 mm
Back to topMaterial data
Color (RAL) black (9005)
Flammability rating according to UL 94 V0
Housing material ABS-PC
Back to topAmbient conditions
Ambient temperature (storage/transport) -40 °C ... 55 °C
Ambient temperature (assembly) -5 °C ... 80 °C
Ambient temperature (operation) -40 °C ... 80 °C (depending on power dissipation)
Back to topPCB data
PCB thickness 1.4 mm ... 1.8 mm
Mounting position Vertical (horizontal DIN rail)
Type of PCB mount Latching
Back to topMechanical....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / EH 45 F-B/ABS-PC 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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