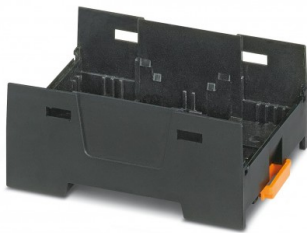


INDUSTRIAL COMPONENT DATA

EH 52,5 F-B/ABS-PC BK9005 1074813 PHOENIX CONTACT DIN rail housing, Lower housing part with base latch, flat..

Brand: PHOENIX CONTACT | Manufacturer Part Number: EH 52,5 F-B/ABS-PC BK9005



Manufacturer	PHOENIX CONTACT
MPN / Reference	EH 52,5 F-B/ABS-PC BK9005
Catalog number	1074813
Category	Extruded profile modular housing
Minimum order	10 Pcs
Document ID	EO-A005FB2780
Generated	2026-08-06

Product Overview

DIN rail housing, Lower housing part with base latch, flat design, width: 52.6 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)
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Additional Product Information

Key Commercial Data

Orderkey 1074813

Packing unit 1 pc

GTIN 4055626776125

Weight per Piece (excluding packing) 0.000 g

Custom tariff number 85389099

Country of origin IN (India)

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 top](#)[Item properties](#)

[Brief article description](#) Mounting base housing

Type EH 52,5 F-B/ABS-PC BK9005

Order No. 1074813

[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 top](#)[Dimensions](#)

[Dimensional drawing](#)

Width [w] 52.6 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 top](#)[Material data](#)

Color (RAL) black (9005)

Flammability rating according to UL 94 V0

[Housing material](#) ABS-PC

[Back to top](#)[Ambient 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 top](#)[PCB data](#)

PCB thickness 1.4 mm ... 1.8 mm

[Mounting position](#) V...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / EH 52,5 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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