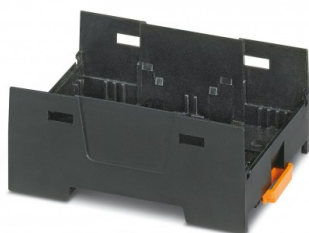


INDUSTRIAL COMPONENT DATA

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	2026-08-04

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)
--------------	--------------------------------

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 topItem 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 topDimensions](#)

[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 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 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.