

INDUSTRIAL COMPONENT DATA

EH 52,5 F-C DS/ABS-PC BK9005 1074755 PHOENIX CONTACT DIN rail housing, Upper part, connection opening on bot..

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	EH 52,5 F-C DS/ABS-PC BK9005
Catalog number	1074755
Category	Extruded profile modular housing
Minimum order	1 Pcs
Document ID	EO-A83A9D1EFE
Generated	2026-08-05

Product Overview

DIN rail housing, Upper part, connection opening on both sides, width: 52.6 mm, height: 74.65 mm, depth: 36.95 mm, color: black (9005)

Rail box, Top of housing, flat design, connection hole on both sides, width: 52.6 mm, height: 74.65 mm, depth: 36.95 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 1074755

Packing unit 1

GTIN 4055626776040

Custom tariff number 85389099

Drawings

Dimensions

Ambient conditions

General information

Standards and regulations

Item properties

Material data

[PCB data](#)

[Packaging information](#)

[Classifications](#)

[Drawings](#)

[Dimensional drawing](#)

[Back to topItem properties](#)

[Brief article description Upper part of housing](#)

Type EH 52,5 F-C DS/ABS-PC BK9005

Order No. 1074755

[Housing type DIN rail housing](#)

[Housing series EH](#)

[Type Upper part](#)

[Max. IP code to attain IP20](#)

[Mounting type Snap in](#)

[Ventilation openings present no](#)

[Back to topDimensions](#)

[Dimensional drawing](#)

Width [w] 52.6 mm

Height [h] 74.65 mm

Depth [d] 36.95 mm

Depth from base support surface [d] 19.95 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](#)

[Mounting position Vertical \(horizontal DIN rail\)](#)

[Type of PCB mount Latching](#)

[Back to topGeneral information](#)

[Type of note Assembly instruction:](#)

Note Refer to the data sheet for the range in the download area.

[Back to topPackaging information](#)

Pieces per package 10

Denomination packing units Pcs.

[Back to topStandards and regulations](#)

Flammability rating according to UL 94 V0

[Back to topClassifications](#)

eCl@ss

eCl@ss 5.0 27180506

eCl@s...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / EH 52,5 F-C DS/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.