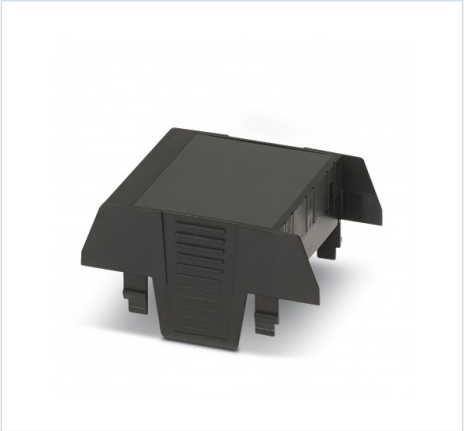
INDUSTRIAL COMPONENT DATA

EH 52,5-C SS/ABS-PC BK9005 1071092 PHOENIX CONTACT DIN rail housing, Upper part, connection opening on one s..

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	EH 52,5-C SS/ABS-PC BK9005
Catalog number	1071092
Category	Extruded profile modular housing
Minimum order	1 Pcs
Document ID	EO-050887D9F4
Generated	2026-11-19

Product Overview

DIN rail housing, Upper part, connection opening on one side, width: 52.6 mm, height: 75 mm, depth: 36.95 mm, color: black (9005)
Rail box, Top of housing, tall design, connection hole on one side, connection hole on one side, width: 52.6 mm, height: 75 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 1071092
Packing unit 1
GTIN 4055626751627
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-C SS/ABS-PC BK9005
Order No. 1071092
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] 75 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 4.0 27180401
eCl@ss 4.1...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / EH 52,5-C SS/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.