

INDUSTRIAL COMPONENT DATA

EH 90-C CS/ABS-PC BK9005 1069971 PHOENIX CONTACT DIN rail housing, Upper part, without connection opening, w..

Brand: PHOENIX CONTACT | Manufacturer Part Number: EH 90-C CS/ABS-PC BK9005



Manufacturer	PHOENIX CONTACT
MPN / Reference	EH 90-C CS/ABS-PC BK9005
Catalog number	1069971
Category	Extruded profile modular housing
Minimum order	1 Pcs
Document ID	EO-A2689D517A
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Product Overview

DIN rail housing, Upper part, without connection opening, width: 90.1 mm, height: 75.27 mm, depth: 36.95 mm, color: black (9005)

Rail box, Top of housing, tall design, no connection hole, width: 90.1 mm, height: 75.27 mm, depth: 36.95 mm, color: black (9005)

DIN rail housing, Upper housing part, tall design, no connection opening, width: 90.1 mm, height: 75.27 mm, depth: 36.95 mm, color: black (similar RAL 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

Technical dataNotesAssembly note Refer to the data sheet for the range in the download area.

Product propertiesProduct type Upper housing part

Housing type DIN rail housing

Housing series EH

Product family EH..ABS-PC..

Type Upper housing part, tall design, no connection opening

Ventilation openings present no

Data management status

Article revision 00

DimensionsDimensional drawing

Width 90.1 mm
Height 75.27 mm
Depth 36.95 mm
Depth from base support surface 19.95 mm
Material specificationsColor (Housing) black (RAL 9005)
Flammability rating according to UL 94 V0
Housing material ABS-PC
Surface characteristics untreated
Environmental and real-life conditionsAmbient conditions
Max. IP code to attain IP20
Ambient temperature (operation) -40 °C ... 80 °C (depending on power dissipation)
Ambient temperature (storage/transport) -40 °C ... 55 °C
Ambient temperature (assembly) -5 °C ... 80 °C
Relative humidity (storage/transport) 95 %
PCB dataType of PCB mount Latching
MountingMounting type Snap in
ETIM for 1069971 Low-voltage industrial controls and switchgear (EC002779)
Feature Name
Feature Value
Type of enclosure (EF003086)
Closed
Housing connectable (EF003088)
No
Suitable for rail mounting (EF003972)
No
Wall mounting possible (EF003973)
No
With integrated PCB-mounting connection system (EF003087)
No
Surface finishing (EF006569)
Other
Colour (EF000007)
Black
RAL-number (EF000116)
9005
Width (EF000008)
90.1 mm
Height (EF000040)
75.27 mm
Depth (EF000049)
36.95 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / EH 90-C CS/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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