

INDUSTRIAL COMPONENT DATA

BC 161,6 OT 121222 BK VPE80 1059320 PHOENIX CONTACT DIN rail housing for use in distribution boards in accor..

Brand: PHOENIX CONTACT | Manufacturer Part Number: BC 161,6 OT 121222 BK VPE80



Manufacturer	PHOENIX CONTACT
MPN / Reference	BC 161,6 OT 121222 BK VPE80
Catalog number	1059320
Category	Extruded profile modular housing
Minimum order	480 Pcs
Document ID	EO-05E688B1BC
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Product Overview

DIN rail housing for use in distribution boards in accordance with DIN 43880, Upper housing part with vents, width: 161.6 mm, height: 89.7 mm, depth: 54.85 mm, color: black (9005)

Rail box for use in installation distributors according to DIN 43880, Modular housing top, width: 161.6 mm, height: 89.7 mm, depth: 54.85 mm, colour: 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

Key Commercial Data

Orderkey 1059320

Packing unit 1 pc

Minimum order quantity 480 pc

GTIN 4055626701592

Weight per Piece (excluding packing) 0.000 g

Custom tariff number 85389099

Country of origin DE (Germany)

Drawings

Dimensions

Ambient conditions

General information

[Standards and regulations](#)

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

Type BC 161,6 OT 121222 BK VPE80

Order No. 1059320

Housing type DIN rail housing for use in distribution boards in accordance with DIN 43880

Type Upper housing part with vents

Max. IP code to attain IP20

Mounting type Snap in

Connection levels 1 (Both sides)

Ventilation openings present yes

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[Dimensional drawing](#)

Width [w] 161.6 mm

Height [h] 89.7 mm

Depth [d] 54.85 mm

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Color (RAL) black (9005)

Flammability rating according to UL 94 V0

Housing material Polycarbonate

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Ambient temperature (storage/transport) -40 °C ... 70 °C

Ambient temperature (assembly) -5 °C ... 100 °C

Ambient temperature (operation) -40 °C ... 105 °C (depending on power dissipation)

Relative humidity (storage/transport) 95 %

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PCB thickness 1.8 mm

Mounting position parallel to the DIN rail

Type of PCB mount Latching

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Type of note Assembly instruction:

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

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / BC 161,6 OT 121222 BK VPE80 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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