INDUSTRIAL COMPONENT DATA

BC 107,6 OT 1121 BK 1108020 PHOENIX CONTACT DIN rail housing for use in distribution boards in accordance wi..

Brand: PHOENIX CONTACT | Manufacturer Part Number: BC 107,6 OT 1121 BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	BC 107,6 OT 1121 BK
Catalog number	1108020
Category	Extruded profile modular housing
Minimum order	500 Pcs
Document ID	EO-C6E1311D47
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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: 107.6 mm, height: 89.7 mm, depth: 54.85 mm, color: black (9005)
Rail box for use in installation distributors according to DIN 43880, Upper part of the housing with ventilation slits, width: 107.6 mm, height: 89.7 mm, depth: 54.85 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 1108020
Packing unit 1 pc
Minimum order quantity 100 pc
GTIN 4063151011239
Weight per Piece (excluding packing) 52.000 g
Custom tariff number 85389099
Country of origin PL (Poland)
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 BC 107,6 OT 1121 BK
Order No. 1108020
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
Max. number of positions 64 (pitch: 2.5 mm)
48 (pitch: 3.5 mm)
36 (pitch: 5 mm)
24 (pitch: 7.5 mm)
Back to topDimensions
Dimensional drawing
Width [w] 107.6 mm
Height [h] 89.7 mm
Depth [d] 54.85 mm
Back to topMaterial data
Color (RAL) black (9005)
Flammability rating according to UL 94 V0
Housing material Polycarbonate
Back to topAmbient conditions
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 %
Back to topPCB data
PCB thickness 1.8 mm
Mounting position parallel to the DIN rail
Type of PCB mount Latching
Back to topGeneral information
Type of n...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / BC 107,6 OT 1121 BK 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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