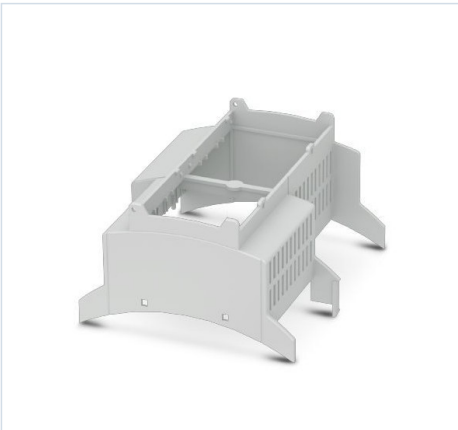


INDUSTRIAL COMPONENT DATA

BC 107,6 OT 1102 KMGY VPE80 1080948 PHOENIX CONTACT DIN rail housing for use in distribution boards in accor..

Brand: PHOENIX CONTACT | Manufacturer Part Number: BC 107,6 OT 1102 KMGY VPE80



Manufacturer	PHOENIX CONTACT
MPN / Reference	BC 107,6 OT 1102 KMGY VPE80
Catalog number	1080948
Category	Extruded profile modular housing
Minimum order	480 Pcs
Document ID	EO-215EC32332
Generated	2026-08-05

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: light gray (7035)

Rail enclosure for use in installation distributors according to DIN 43880, Modular housing top, width: 107.6 mm, height: 89.7 mm, depth: 54.85 mm, colour: light grey (Similar to RAL 7035)

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 1080948
 Packing unit 1
 GTIN 4055626806693
 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 BC 107,6 OT 1102 KMGY VPE80

Order No. 1080948

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

Housing series BC

Type Upper housing part with vents

Max. IP code to attain IP20

Connection levels 1 (Both sides)

Ventilation openings present yes

[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) light gray (7035)

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

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](#)

Type of packaging packed in cardboard

Pieces per package 80

Denomination packing units Pcs.

Outer packaging type Carto...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / BC 107,6 OT 1102 KMGY VPE80 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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