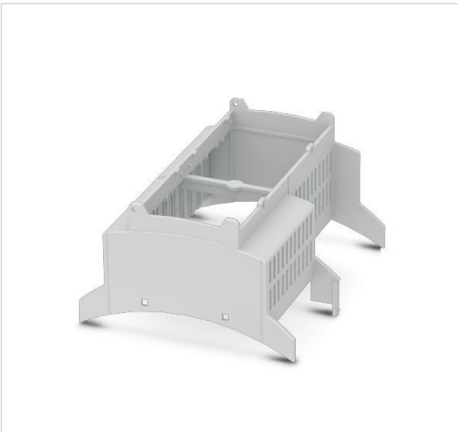


INDUSTRIAL COMPONENT DATA

BC 107,6 OT 1112 KMGY 1086268 PHOENIX CONTACT DIN rail housing for use in distribution boards in accordance ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: BC 107,6 OT 1112 KMGY



Manufacturer	PHOENIX CONTACT
MPN / Reference	BC 107,6 OT 1112 KMGY
Catalog number	1086268
Category	Extruded profile modular housing
Minimum order	100 Pcs
Document ID	EO-76024D6722
Generated	2026-08-06

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 1086268

Packing unit 1

GTIN 4055626877860

Custom tariff number 85472000

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 1112 KMGY

Order No. 1086268

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

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) 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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / BC 107,6 OT 1112 KMGY 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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