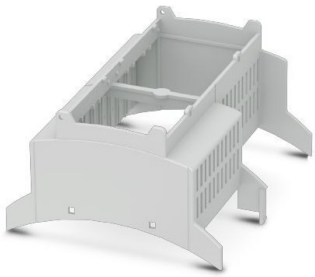
INDUSTRIAL COMPONENT DATA

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-A51B9245D5
Generated	2026-11-19

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)

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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