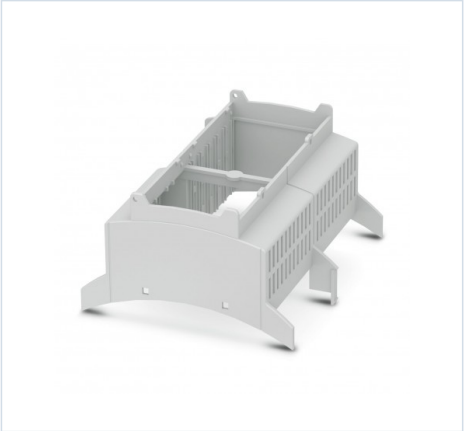
INDUSTRIAL COMPONENT DATA

BC 107,6 OT 1121 KMGY 2203260 PHOENIX CONTACT Electronic housing

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	BC 107,6 OT 1121 KMGY
Catalog number	2203260
Category	Extruded profile modular housing
Minimum order	500 Pcs
Document ID	EO-ED4173C8F5
Generated	2026-11-19

Product Overview

Electronic housing
Rail housing 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 (7035)
DIN rail housing for use in distribution boards in accordance with DIN 43880, modular upper housing part, width: 107.6 mm, height: 89.7 mm, depth: 54.85 mm, color: light gray (similar 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

Technical dataNotesAssembly note Refer to the data sheet for the range in the download area.
Product propertiesProduct type Upper housing part
Housing type DIN rail housing for use in distribution boards in accordance with DIN 43880
Housing series BC
Product family BC 107,6..
Max. number of positions 64 (pitch: 2.5 mm)
48 (pitch: 3.5 mm)
40 (pitch: 5 mm)
24 (pitch: 7.5 mm)
Type modular upper housing part
Ventilation openings present yes

Data management status
Article revision 00
DimensionsDimensional drawing
Width 107.6 mm
Height 89.7 mm
Depth 54.85 mm
Horizontal pitch 6 Div.
PCB design
PCB thickness 1.4 mm ... 1.8 mm
Material specificationsColor (Housing) light gray (RAL 7035)
Flammability rating according to UL 94 V0
Housing material Polycarbonate
Surface characteristics untreated
Environmental and real-life conditionsVibration test
Specification IEC 60068-2-6:2007-12
Frequency 10 - 150 - 10 Hz
Sweep speed 1 octave/min
Amplitude 0.15 mm (10 Hz ... 58.1 Hz)
Acceleration 2g (58.1 Hz ... 150 Hz)
Test duration per axis 2.5 h
Test directions X-, Y- and Z-axis
Glow-wire test
Specification IEC 60695-2-11:2014-02
Temperature 850 °C
Time of exposure 30 s
Mechanical strength / tumbling barrel
Specification IEC 60068-2-31:2008-05
Height of fall 50 cm
Frequency 50
Shocks
Specification IEC 60068-2-27:2008-02
Pulse shape Half-sine
Acceleration 15g
Shock duration 11 ms
Number of shocks per direction 3
Test directions X-, Y- and Z-axis (pos. and neg.)
Degree of protection (IP code)
Specif...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / BC 107,6 OT 1121 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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