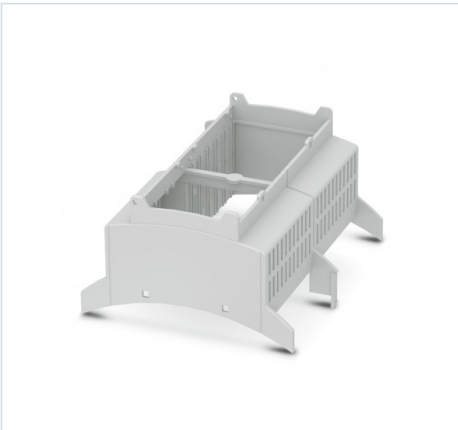


**INDUSTRIAL COMPONENT DATA**

# 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-213BECB179                    |
| Generated       | 2026-08-05                       |

### 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](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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