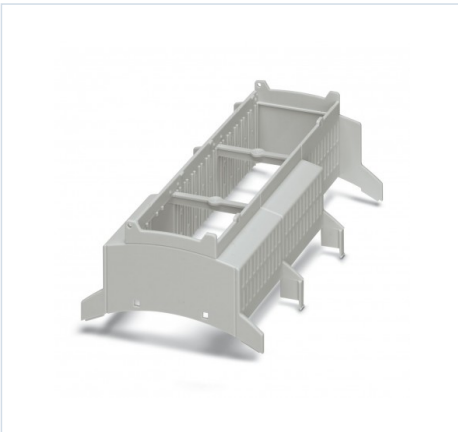


INDUSTRIAL COMPONENT DATA

BC 161,6 OT 112122 KMGY MOQ100 2202326 PHOENIX CONTACT Installation component housing, Upper part, width: 16..

Brand: PHOENIX CONTACT | Manufacturer Part Number: BC 161,6 OT 112122 KMGY MOQ100



Manufacturer	PHOENIX CONTACT
MPN / Reference	BC 161,6 OT 112122 KMGY MOQ100
Catalog number	2202326
Category	Extruded profile modular housing
Minimum order	100 Pcs
Document ID	EO-B43FBDD4C9
Generated	2026-08-02

Product Overview

Installation component housing, Upper part, width: 161.6 mm

Rail box for use in installation distributors according to DIN 43880, Top of the modular housing, width: 161.6 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: 161.6 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 161,6..

Type modular upper housing part

Ventilation openings present yes

Data management status

Article revision 00

DimensionsDimensional drawing

Width 161.6 mm

Height 89.7 mm

Depth 54.85 mm

Horizontal pitch 9 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)

Specification IEC 60529:1989-11 + AMD 1:1999-11 + AMD 2:2013-08

Ambient conditions

Max. IP code to attain...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / BC 161,6 OT 112122 KMGY MOQ100 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.