

INDUSTRIAL COMPONENT DATA

BC 107,6 OT U22 BK 2203763 PHOENIX CONTACT Electronic housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: BC 107,6 OT U22 BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	BC 107,6 OT U22 BK
Catalog number	2203763
Category	Extruded profile modular housing
Minimum order	10 Pcs
Document ID	EO-3F82F4205E
Generated	2026-08-06

Product Overview

Electronic housing

Rail box for use in installation distributors according to DIN 43880, Top of the housing (U22) with ventilation slits, Installation depth of connection technology: 22.35 mm, width: 107.6 mm, height: 89.7 mm, depth: 54.85 mm, color: black (9005)

DIN rail housing for use in distribution boards in accordance with DIN 43880, Upper housing part (U22) with vents, Installation depth connection technology: 22.35 mm, width: 107.6 mm, height: 89.7 mm, depth: 54.85 mm, color: black (similar RAL 9005)

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

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 Upper housing part (U22) with vents

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) black (RAL 9005)
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)
Sp...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / BC 107,6 OT U22 BK 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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