INDUSTRIAL COMPONENT DATA

# BC 107,6-KIT-RPI-7035+PCB 1311017 PHOENIX CONTACT Empty box, rail mount, light grey 7035, for Raspberry Pi c..

**Brand: PHOENIX CONTACT | Manufacturer Part Number: BC 107,6-KIT-RPI-7035+PCB**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | BC 107,6-KIT-RPI-7035+PCB |
| Catalog number | 1311017 |
| Category | Electronic enclosure |
| Minimum order | 1 Pcs |
| Document ID | EO-13312D6049 |
| Generated | 2026-11-18 |

## Product Overview

Empty box, rail mount, light grey 7035, for Raspberry Pi computers (suitable for Raspberry Pi A+, B+, B2, B3, B4), incl. perforated weft plate and bracket, for connection to an HBUS strip and GPIO, width: 107.6 mm, height: 89.7 mm, depth: 60.7 mm
Empty enclosure, DIN rail mounting, light gray (7035), for Raspberry Pi computer (suitable for Raspberry Pi A+, B+, B2, B3, B4), incl. perfboard and holder, for connection to HBUS and GPIO strip, width: 107.6 mm, height: 89.7 mm, depth: 60.7 mm

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 dataProduct propertiesProduct type Stackable housing set
Type Housing set
Housing type DIN rail housing for use in distribution boards in accordance with DIN 43880
Ventilation openings present yes
Housing series BC
DimensionsDimensional drawing
Width 107.6 mm
Height 89.7 mm
Depth 60.7 mm
Depth from top edge of DIN rail 54.7 mm
Material specificationsColor light grey (7035)

Flammability rating according to UL 94 V0
Insulating material Polycarbonat
Housing material Polycarbonate
Environmental and real-life conditionsAmbient conditions
Max. IP code to attain IP20
Ambient temperature (operation) -40 °C ... 105 °C (depending on power dissipation)
Ambient temperature (storage/transport) -40 °C ... 70 °C
Ambient temperature (assembly) -5 °C ... 100 °C
Relative humidity (storage/transport) 95 %
PCB dataType of PCB mount Latching
MountingMounting type DIN rail mounting/wall mounting
Mounting position parallel to the DIN rail
Packaging specificationsType of packaging packed in cardboard
Outer packaging type Carton

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / BC 107,6-KIT-RPI-7035+PCB 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.