

INDUSTRIAL COMPONENT DATA

BC 161,6-KIT-U11-7035+6SPTA10 1441388 PHOENIX CONTACT Rail enclosure for use in installation distributors ac..

Brand: PHOENIX CONTACT | Manufacturer Part Number: BC 161,6-KIT-U11-7035+6SPTA10



Manufacturer	PHOENIX CONTACT
MPN / Reference	BC 161,6-KIT-U11-7035+6SPTA10
Catalog number	1441388
Category	Electronic enclosure
Minimum order	1 Pcs
Document ID	EO-9DCF9ADC1F
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Product Overview

Rail enclosure for use in installation distributors according to DIN 43880, for installation on DIN rail, with transparent tilting cover, colour: black (similar RAL 9005), width: 161.6 mm, height: 89.7 mm, depth: 60.7 mm, printed circuit board surface: 12600 mm²

Rail housing for use in DIN 43880 installation distributors, for DIN rail mounting, with transparent tilting cover, colour: black (9005), width: 161.6 mm, height: 89.7 mm, depth: 60.7 mm, printed circuit board surface: 12600 mm²

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 dataNotesGeneral Please note the assembly instructions in the download area.

General The indication of the surface of the printed circuit board is indicative and refers to a basic printed circuit board. The enclosure can also accommodate multiple printed circuit boards.

Item PropertiesProduct Type Shell Set

Product Family BC 161.6

Number of poles 72

Execution for DIN rail mounting, with transparent tilting cover

Type of housing Rail housing for use in installation distributors in accordance with DIN 43880

Available ventilation hole Yes

Housing Series BC

DimensionsDimension Scheme

Width 161.6 mm

Height 89.7 mm

Depth 60.7 mm

Depth from the top edge of the DIN rail 54.7 mm

Split Unit 9 units

Dimensions 81.54 mm x 157.5 mm (PCB dimensions)

Printed circuit board design

Printed Circuit Board Thickness 1.4 mm ... 1.8 mm

Material DataColour Black (9005)

Color (Housing Cap) transparent

Flammability class according to UL 94 V0

Insulating material Polycarbonat

Shell material Polycarbonate

Environmental and life-life conditionsEnvironmental conditions

Maximum achievable IP code IP20

Ambient Temperature (Service) -40 °C ... 105 °C (depending on dissipation)

Ambient Temperature (Storage/Transport) -40 °C ... 70 °C

Ambient Temperature (Mounting) -5 °C ... 100 °C

Relative humidity of the air (storage/transport) 95 %

Printed Circuit Board DataNumber of PCB Housings 9

Printed Circuit Board Attachment Type Blockade

Total PCB Surface 12600 mm²

Printed Circuit Board Thickness 1.4 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / BC 161,6-KIT-U11-7035+6SPTA10 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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