

INDUSTRIAL COMPONENT DATA

BC 35,6-KIT-U11-7035 + 2SPTA8 1311003 PHOENIX CONTACT Rail box for use in installation distributors accordin..

Brand: PHOENIX CONTACT | Manufacturer Part Number: BC 35,6-KIT-U11-7035 + 2SPTA8



Manufacturer	PHOENIX CONTACT
MPN / Reference	BC 35,6-KIT-U11-7035 + 2SPTA8
Catalog number	1311003
Category	Electronic enclosure
Minimum order	1 Pcs
Document ID	EO-4BB4717314
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Product Overview

Rail box for use in installation distributors according to DIN 43880, for installation on DIN rail, with transparent tilting cover, colour: black (Similar RAL 9005), width: 35.6 mm, height: 89.7 mm, depth: 60.7 mm, incl. 2 PCB terminals, 8 poles, push-in, for 1 mm², nominal current: 9 A, 200 V incl. 2 PCB terminals, 8-pole, push-in, for 1 mm², rated current: 9 A, 200 V, printed circuit board surface: 2400 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 35.6

Number of poles 16

Max. number of poles 16 (pitch: 3.5 mm)

Execution for DIN rail mounting, with transparent tilting cover

incl. 2 PCB terminals, 8 poles, Push-in, for 1 mm², rated current: 9 A, 200 V incl. 2 PCB terminals, 8 poles, Push-in, for 1 mm², rated current: 9 A, 200 V

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 35.6 mm

Height 89.7 mm

Depth 60.7 mm

Depth from the top edge of the DIN rail 54.7 mm

Split Unit 2 pcs

Dimensions 86.4 mm x 31.7 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 (s...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / BC 35,6-KIT-U11-7035 + 2SPTA8 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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