INDUSTRIAL COMPONENT DATA

BC 53,6-KIT-U11-7035 + 2SPTA12 1311005 PHOENIX CONTACT Rail box for use in installation distributors accordi..

Brand: PHOENIX CONTACT | Manufacturer Part Number: BC 53,6-KIT-U11-7035 + 2SPTA12



Manufacturer	PHOENIX CONTACT
MPN / Reference	BC 53,6-KIT-U11-7035 + 2SPTA12
Catalog number	1311005
Category	Electronic enclosure
Minimum order	1 Pcs
Document ID	EO-AED3111798
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Product Overview

Rail box for use in installation distributors according to DIN 43880, for mounting on DIN rail, with transparent tilting cover, color: black (Similar RAL 9005), width: 53.6 mm, height: 89.7 mm, depth: 60.7 mm, incl. 2 printed circuit board terminals, 12 poles, push-in, for 1 mm², nominal current: 9 A, 200 V, Printed circuit board surface: 3900 mm²
Rail box for use in DIN 43880 installation distributors, for DIN rail mounting, with transparent tilting cover, colour: black (9005), width: 53.6 mm, height: 89.7 mm, depth: 60.7 mm, incl. 2 PCB terminals, 12 poles, push-in, for 1 mm², rated current: 9 A, 200 V, printed circuit board surface: 3900 mm²
DIN rail housing for use in distribution boards in accordance with DIN 43880, for mounting on a DIN rail, with transparent hinged cover, color: black (9005), width: 53.6 mm, height: 89.7 mm, depth: 60.7 mm, incl. 2 PCB terminal blocks, 12-pos., Push-in, for 1 mm2, nominal current: 9 A, 200 V, PCB surface: 3900 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)

Additional Product Information

Technical dataNotesGeneral Please observe the assembly instructions available in the download area.
General The PCB surface specification is for orientation purposes and is based on a basic PCB. The housing can also accommodate several PCBs.
Product propertiesProduct type Stackable housing set
Product family BC 53,6
Number of positions 24
Max. number of positions 24 (pitch: 3.5 mm)

Type for mounting on a DIN rail, with transparent hinged cover
incl. 2 PCB terminal blocks, 12-pos., Push-in, for 1 mm², nominal current: 9 A, 200 V
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 53.6 mm
Height 89.7 mm
Depth 60.7 mm
Depth from top edge of DIN rail 54.7 mm
Horizontal pitch 3 Div.
Dimensions 81.54 mm x 49 mm (PCB dimensions)
PCB design
PCB thickness 1.4 mm ... 1.8 mm
Material specificationsColor black (9005)
Color (Housing cover) transparent
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 dataNumber of PCB holders 9
Type of PCB mount Latching
Total PCB surface 3900 mm²
Thickness of th...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / BC 53,6-KIT-U11-7035 + 2SPTA12 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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