INDUSTRIAL COMPONENT DATA

BC 35,6-KIT-U22-7035 + 2PTDA6 1311004 PHOENIX CONTACT Rail box for use in installation distributors accordin..

Brand: PHOENIX CONTACT | Manufacturer Part Number: BC 35,6-KIT-U22-7035 + 2PTDA6



Manufacturer	PHOENIX CONTACT
MPN / Reference	BC 35,6-KIT-U22-7035 + 2PTDA6
Catalog number	1311004
Category	Electronic enclosure
Minimum order	1 Pcs
Document ID	EO-354E360793
Generated	2026-11-19

Product Overview

Rail box for use in installation distributors according to DIN 43880, for installation on DIN rail, with transparent tilting cover, color: black (Similar RAL 9005), width: 35.6 mm, height: 89.7 mm, depth: 60.7 mm, incl. 2 printed circuit board terminals, 6 poles, push-in, for 2.5 mm², nominal current: 24 A, 400 V, Printed circuit board surface: 2400 mm²
Rail housing for use in DIN 43880 installation distributors, for DIN rail mounting, with transparent tilting cover, colour: black (9005), width: 35.6 mm, height: 89.7 mm, depth: 60.7 mm, incl. 2 PCB terminals, 6 poles, push-in, for 2.5 mm², nominal current: 24 A, 400 V, PCB 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)

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 12
Max. number of poles 12 (pitch: 5 mm)
Execution for DIN rail mounting, with transparent tilting cover
incl. 2 PCB terminals, 6-pole, push-in, for 2.5 mm², rated current: 24 A, 400 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 81.54 mm x 27.4 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
Pri...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / BC 35,6-KIT-U22-7035 + 2PTDA6 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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