INDUSTRIAL COMPONENT DATA

PLC-BSC-120UC/21-21 2967031 PHOENIX CONTACT Relay base

Brand: PHOENIX CONTACT | Manufacturer Part Number: PLC-BSC-120UC/21-21



Manufacturer	PHOENIX CONTACT
MPN / Reference	PLC-BSC-120UC/21-21
Catalog number	2967031
Category	Relay socket
Minimum order	1 Pcs
Document ID	EO-5DDD06FAA2
Generated	2026-11-19

Product Overview

Relay base
14 mm PLC base terminal block with screw connection, without relay or solid-state relay equipment, for mounting on NS 35/7.5 rail, 2 switched contacts, input voltage 120 V AC/DC

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 > Industrial Relays

Additional Product Information

Key Commercial Data
Orderkey 2967031
Packing unit 10 pc
GTIN 4017918156473
Weight per Piece (excluding packing) 51.600 g
Custom tariff number 85369010
Country of origin DE (Germany)
Note
Utilization restriction EMC: class A product, see manufacturer's declaration in the download area
Dimensions
Width 14 mm
Height 80 mm
Depth 94 mm

Ambient conditions
Ambient temperature (operation) -40 °C ... 55 °C
Ambient temperature (storage/transport) -40 °C ... 85 °C
Input data
Nominal input voltage UN 120 V AC/DC
Status display LED
Protective circuit Bridge rectifier
Output data
Compatible components Miniature relay, REL-MR-110DC/21-21AU, REL-MR-110DC/21-21
Connection data, input side
Connection name Input side
Connection method Screw connection
Stripping length 8 mm
Screw thread M3
Conductor cross section solid 0.14 mm² ... 2.5 mm²
Conductor cross section flexible 0.14 mm² ... 2.5 mm²
0.2 mm² ... 2.5 mm² ()
2x 0.5 mm² ... 1.5 mm² ()
Conductor cross section AWG 26 ... 14
Connection data, output side
Connection name Output side
Connection method Screw connection
Stripping length 8 mm
Screw thread M3
Conductor cross section solid 0.14 mm² ... 2.5 mm²
Conductor cross section flexible 0.14 mm² ... 2.5 mm²
0.2 mm² ... 2.5 mm² ()
2x 0.5 mm² ... 1.5 mm² ()
Conductor cross section AWG 26 ... 14
General
Color green
Operating mode 100% operating factor
Mounting position any
Assembly instructions In rows with zero spacing
Standards and Regulations
Connection in acc. with standard CUL
Flammability r...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PLC-BSC-120UC/21-21 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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