

INDUSTRIAL COMPONENT DATA

PLC-BSC- 24DC/21HC 2967772 PHOENIX CONTACT Relay base

Brand: PHOENIX CONTACT | Manufacturer Part Number: PLC-BSC-24DC/21HC



Manufacturer	PHOENIX CONTACT
MPN / Reference	PLC-BSC-24DC/21HC
Catalog number	2967772
Category	Relay socket
Minimum order	1 Pcs
Document ID	EO-22AAEC5E0D
Generated	2026-07-29

Product Overview

Relay base

14 mm PLC base terminal block for high constant currents with screw connection, without relay or solid-state relay equipment, for mounting on NS 35/7.5 rail, 1 switched contact, input voltage 24 V 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 2967772

Packing unit 10 pc

GTIN 4017918174194

Weight per Piece (excluding packing) 57.330 g

Custom tariff number 85366990

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 ... 60 °C

Ambient temperature (storage/transport) -40 °C ... 85 °C

Input data

Nominal input voltage UN 24 V AC/DC

Status display LED

Protective circuit Damping diode, polarity protection diode

Damping diode

Output data

Compatible components Miniature relay, REL-MR-24DC/1IC/ACT; miniature optocoupler, OPT-24DC/24DC/5, OPT-24DC/230AC/2

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 mm²Conductor cross section flexible 0.14 mm² ... 2.5 mm²0.2 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 mm²Conductor cross section flexible 0.14 mm² ... 2.5 mm²0.2 mm² ... 2.5 mm² ()2x 0.5 mm² ... 1.5 mm² ()

Conductor cross section AWG 26 ... 14

General

Protective circuit Damping diode, polarity protection diode

Color green

Operating mode 100% operating factor

Mounting posi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEWSend PHOENIX CONTACT / PLC-BSC-24DC/21HC with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.**GLOBAL OFFICES**

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