

**INDUSTRIAL COMPONENT DATA**

# PLC-BSC-120UC/21-21/H 1012014 PHOENIX CONTACT Relay base

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



|                 |                       |
|-----------------|-----------------------|
| Manufacturer    | PHOENIX CONTACT       |
| MPN / Reference | PLC-BSC-120UC/21-21/H |
| Catalog number  | 1012014               |
| Category        | Relay socket          |
| Minimum order   | 10 Pcs                |
| Document ID     | EO-B67E214B54         |
| Generated       | 2026-08-01            |

## Product Overview

Relay base

14 mm PLC base terminal without relay equipment, for mounting on NS 35/7.5 rail, Screw connection, 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 > INTERFACE Components (IF)**

## Additional Product Information

Key Commercial Data

Orderkey 1012014

Packing unit 10 pc

Minimum order quantity 10 pc

Note Made to Order (non-returnable)

GTIN 4055626487151

Weight per Piece (excluding packing) 67.000 g

Custom tariff number 85366990

Country of origin DE (Germany)

Dimensions

Width 14 mm

Height 80 mm

Depth 104 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

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 mm<sup>2</sup> ... 2.5 mm<sup>2</sup>Conductor cross section flexible 0.14 mm<sup>2</sup> ... 2.5 mm<sup>2</sup>0.2 mm<sup>2</sup> ... 2.5 mm<sup>2</sup> ()2x 0.5 mm<sup>2</sup> ... 1.5 mm<sup>2</sup> ()

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 mm<sup>2</sup> ... 2.5 mm<sup>2</sup>Conductor cross section flexible 0.14 mm<sup>2</sup> ... 2.5 mm<sup>2</sup>0.2 mm<sup>2</sup> ... 2.5 mm<sup>2</sup> ()2x 0.5 mm<sup>2</sup> ... 1.5 mm<sup>2</sup> ()

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**

Flammability rating according to UL 94 V0

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PLC-BSC-120UC/21-21/H with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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