

INDUSTRIAL COMPONENT DATA

PLC-BSC-120UC/21HC/H 1012307 PHOENIX CONTACT Relay base

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	PLC-BSC-120UC/21HC/H
Catalog number	1012307
Category	Relay socket
Minimum order	10 Pcs
Document ID	EO-B3CE81DED2
Generated	2026-08-01

Product Overview

Relay base

14 mm PLC base terminal without relay equipment, for rail mounting NS 35/7.5, Screw connection, 1 switch, 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 1012307

Packing unit 10 pc

Minimum order quantity 10 pc

Note Made to Order (non-returnable)

GTIN 4055626489247

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

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 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 Bridge rectifier

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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.