

## INDUSTRIAL COMPONENT DATA

# PLC-BPT- 24UC/21-21/H 1012005 PHOENIX CONTACT Relay base

Brand: PHOENIX CONTACT | Manufacturer Part Number: PLC-BPT- 24UC/21-21/H



|                 |                       |
|-----------------|-----------------------|
| Manufacturer    | PHOENIX CONTACT       |
| MPN / Reference | PLC-BPT- 24UC/21-21/H |
| Catalog number  | 1012005               |
| Category        | Relay socket          |
| Minimum order   | 10 Pcs                |
| Document ID     | EO-985EBD7459         |
| Generated       | 2026-08-01            |

## Product Overview

Relay base

14 mm PLC base terminal without relay equipment, for mounting on NS 35/7.5 rail, Push-in connection, 2 switched contacts, Input voltage 24 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 &gt; INTERFACE Components (IF)

## Additional Product Information

Key Commercial Data

Orderkey 1012005

Packing unit 10 pc

Minimum order quantity 10 pc

Note Made to Order (non-returnable)

GTIN 4055626487335

Weight per Piece (excluding packing) 51.740 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 ... 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 Bridge rectifier

Connection data, input side

Connection name Input side

Connection method Push-in connection

Stripping length 10 mm

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 mm<sup>2</sup> ()

Conductor cross section AWG 26 ... 14

Connection data, output side

Connection name Output side

Connection method Push-in connection

Stripping length 10 mm

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 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

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer..."

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send PHOENIX CONTACT / PLC-BPT- 24UC/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**

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