

INDUSTRIAL COMPONENT DATA

PLC-BPT- 12DC/ 1IC/ACT 1090868 PHOENIX CONTACT 14 mm PLC basic terminal block for high switch-on currents wi..

Brand: PHOENIX CONTACT | Manufacturer Part Number: PLC-BPT- 12DC/ 1IC/ACT



Manufacturer	PHOENIX CONTACT
MPN / Reference	PLC-BPT- 12DC/ 1IC/ACT
Catalog number	1090868
Category	Relay socket
Minimum order	1 Pcs
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Product Overview

14 mm PLC basic terminal block for high switch-on currents with push-in connection, without relay or solid-state relay, for mounting on DIN rail NS 35/7,5, with load return line connection (BB), 1 N/O contact, input voltage: 12 V DC

14 mm PLC base terminal block for high clamping currents with push-in connection, without relay or solid-state relay equipment, for mounting on NS 35/7.5 rail, with load return line connection (BB), 1 closing contact, input voltage: 12 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 > INTERFACE Components (IF)

Additional Product Information

Key Commercial Data

Orderkey 1090868

Packing unit 1 pc

GTIN 4055626902609

Weight per Piece (excluding packing) 0.000 g

Custom tariff number 85366990

Country of origin DE (Germany)

Drawings

Dimensions

Input data

General

Connection data 2

Environmental Product Compliance

Note

Ambient conditions

Output data

Connection data

Standards and Regulations

Classifications

Drawings

Circuit diagram

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Note Separating plate PLC-ATP must be installed for voltages larger than 250 V (L1, L2, L3) between identical terminal blocks in adjacent modules.

The PLC-ATP separating plate should be installed for safe isolation between adjacent modules

The PLC-ATP separating plate is required at the start and end of every PLC terminal strip.

The system installer must ensure the touch protection of the product (at voltages > 25 V AC/60 V DC). The product is a built-in device without protection against direct contact.

Back to topDimensions

Width 14 mm

Height 80 mm

Depth 94 mm

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Ambient temperature (operation) -40 °C ... 60 °C

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

Maximum altitude <= 2000 m

Degree of protection IP20

>= IP54 (Installation location)

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Nominal input voltage UN 12 V DC

Protective circuit Damping diode

Polarity protection diode

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Compatible components Miniature relay, 2904475 REL-MR- 12DC/1IC, 1081616 REL-MR- 12DC/1ICT

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Color gray

Operating mode 100% operating factor

Mounting pos...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PLC-BPT- 12DC/ 1IC/ACT with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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