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
Document ID	EO-A41056A4C3
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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
Back to topNote
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
Back to topAmbient conditions
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)
Back to topInput data
Nominal input voltage UN 12 V DC
Protective circuit Damping diode
Polarity protection diode
Back to topOutput data
Compatible components Miniature relay, 2904475 REL-MR- 12DC/1IC, 1081616 REL-MR- 12DC/1ICT
Back to topGeneral
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.

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