PLC-BPT- 5DC/21 - Relay base



https://www.phoenixcontact.com/in/products/2900443



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6.2 mm PLC basic terminal block with Push-in connection, without relay or solid-state relay, for mounting on DIN rail NS 35/7,5, 1 changeover contact, input voltage 5 V DC

Commercial Data

Item number	2900443
Packing unit	10 pc
Minimum order quantity	10 pc
Sales Key	CK6
Product Key	CK6231
GTIN	4046356507585
Weight per Piece (including packing)	29.83 g
Weight per Piece (excluding packing)	27 g
Customs tariff number	85366990
Country of origin	DE

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Technical Data

Note

General	Separating plate PLC-ATP must be installed for voltages large than 250 V (L1, L2, L3) between identical terminal blocks in adjacent modules. Potential bridging is then carried out with FBST 8-PLC or FBST 500
Jtilization restriction	
EMC note	EMC: class A product, see manufacturer's declaration in the download area
oduct properties	
oduct properties Product type	Relay socket
· · ·	Relay socket PLC-INTERFACE
•	·
Product type Product family	PLC-INTERFACE
Product type Product family	PLC-INTERFACE

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Input data

Nominal input voltage U _N	5 V DC
Protective circuit	Freewheeling diode

Connection data

Connection method	Push-in connection
Stripping length	10 mm
Conductor cross section rigid	0.14 mm² 2.5 mm²
Conductor cross section flexible	0.14 mm² 2.5 mm²
	0.2 mm ² 2.5 mm ² (Single ferrule)
	2x 0.5 mm² 1 mm² (TWIN ferrule)
Conductor cross section AWG	26 14

Signaling

Status display LED	
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Dimensions

Width	6.2 mm
Height	80 mm
Depth	94 mm

Material specifications

Flammability rating according to UL 94	V0 (Housing)	
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Approvals

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Corrosive gas test

Identification	ISA-S71.04. G3 Harsh Group
	EN 60068-2-60

Mounting

Mounting type	DIN rail mounting
Mounting position	any

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PHOENIX CONTACT (I) Pvt. Ltd. A-58/2, Okhla Industrial Area, Phase - II, New Delhi-110 020

+91.1275.71420 info@phoenixcontact.co.in