PLC-BPT- 24UC/21HC - Relay base



2900255

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14 mm PLC basic terminal block for high continuous currents with Push-in connection, without relay or solid-state relay, for mounting on DIN rail NS 35/7,5, 1 changeover contact, input voltage $24\ V\ AC/DC$

Commercial Data

Item number	2900255
Packing unit	10 pc
Minimum order quantity	10 pc
Sales Key	CK6
Product Key	CK6231
GTIN	4046356507639
Weight per Piece (including packing)	59.8 g
Weight per Piece (excluding packing)	52 g
Customs tariff number	85366990
Country of origin	DE

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Technical Data

Notes

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EMC note	EMC: class A product, see manufacturer's declaration in the
	download area

Product properties

Product type	Relay socket
Product family	PLC-INTERFACE
Set comprises	2900293 PLC-RPT- 24UC/21HC
Application	High continuous currents
Operating mode	100% operating factor

Electrical properties

Input data

Nominal input voltage U _N	24 V AC/DC
Protective circuit	Bridge rectifier

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

Dimensions

Width	14 mm
Height	80 mm
Depth	94 mm

Material specifications

Environmental and real-life conditions

Ambient temperature (operation)	-40 °C 60 °C
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	Ambient temperature (storage/transport)	-40 °C 85 °C
Approvals		
	Corrosive gas test	
	Identification	ISA-S71.04. G3 Harsh Group
		EN 60068-2-60
Mounting		
	Mounting type	DIN rail mounting
	Assembly instructions	in rows with zero spacing

any

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Mounting position

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