PLC-BSC- 24DC/21-21 - Relay base

2967015

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14 mm PLC basic terminal block with screw connection, without relay or solid-state relay, for mounting on DIN rail NS 35/7,5, 2 changeover contacts, input voltage 24 V DC

Commercial Data

Item number	2967015
Packing unit	10 pc
Minimum order quantity	10 pc
Sales Key	CK6
Product Key	CK6212
GTIN	4017918156459
Weight per Piece (including packing)	63.43 g
Weight per Piece (excluding packing)	63.4 g
Customs tariff number	85366990
Country of origin	DE

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Technical Data

Notes

Utilization restriction	
EMC note	EMC: class A product, see manufacturer's declaration in the download area
Product properties	
Product family	PLC-INTERFACE
Set comprises	2967060 PLC-RSC- 24DC/21-21
	2967125 PLC-RSC- 24DC/21-21AU
Application	Universal
Operating mode	100% operating factor
Compatible components	Miniature relay, REL-MR-24DC/21-21AU, REL-MR-24DC/21-21
Insulation characteristics	
Pollution degree	3
Input data	
Nominal input voltage U _N	24 V DC
Protective circuit	Freewheeling diode
Output data	
Compatible components	Miniature relay, REL-MR-24DC/21-21AU, REL-MR-24DC/21-21
Connection data	
Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3
Conductor cross section rigid	0.14 mm ² 2.5 mm ²
Conductor cross section flexible	0.14 mm ² 2.5 mm ²
	0.2 mm ² 2.5 mm ² (Single ferrule)
	2x 0.5 mm ² 1.5 mm ² (TWIN ferrule)
Conductor cross section AWG	26 14
Tightening torque	0.6 Nm 0.8 Nm
Signaling	
Status display	LED

Dimensions

Width	14 mm
Height	80 mm
Depth	94 mm

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Material specifications

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Flammability rating according to UL 94	V0 (Housing)
Environmental and real-life conditions	
Ambient conditions	
Ambient temperature (operation)	-40 °C 60 °C
Ambient temperature (storage/transport)	-40 °C 85 °C
Approvals	
Corrosive gas test	
	ISA-S71.04. G3 Harsh Group
Corrosive gas test	ISA-S71.04. G3 Harsh Group EN 60068-2-60
Corrosive gas test	
Corrosive gas test Identification	
Corrosive gas test Identification Mounting	EN 60068-2-60

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