PLC-BSC-120UC/21HC - Relay base



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14 mm PLC basic terminal block for high continuous currents with screw connection, without relay or solid-state relay, for mounting on DIN rail NS 35/7,5, 1 changeover contact, input voltage 120 V AC/DC

Commercial Data

Item number	2967811
Packing unit	10 pc
Minimum order quantity	1 pc
Sales Key	CK6
Product Key	CK6211
GTIN	4017918174224
Weight per Piece (including packing)	65.6 g
Weight per Piece (excluding packing)	57.3 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 type	Relay socket
Product family	PLC-INTERFACE
Set comprises	2967662 PLC-RSC-120UC/21HC
Application	High continuous currents
Operating mode	100% operating factor
Compatible components	Miniature relay, REL-MR-110DC/21HC
Insulation characteristics	
Pollution degree	3
lectrical properties	
Protective circuit	Bridge rectifier
iput data	
Nominal input voltage U _N	120 V AC/DC
Protective circuit	Bridge rectifier
utput data	
Compatible components	Miniature relay, REL-MR-110DC/21HC
onnection 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
ignaling	
Status display	LED
imensions	
Width	14 mm

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Height	80 mm
Depth	94 mm
Material specifications	
Flammability rating according to UL 94	V0 (Housing)
Environmental and real-life conditions	
Ambient temperature (operation)	-40 °C 55 °C
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
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

