PLC-BSC-230UC/ 1/SEN - Relay base

2966087

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6.2 mm PLC basic terminal block for input functions with screw connection, without relay or solidstate relay, for mounting on NS 35/7,5 DIN rail, with sensor supply voltage distribution (BB), 1 N/O contact, input voltage: 230 V AC/DC

Commercial Data

Item number	2966087
Packing unit	10 pc
Minimum order quantity	10 pc
Sales Key	CK6
Product Key	CK6211
GTIN	4017918130749
Weight per Piece (including packing)	34.65 g
Weight per Piece (excluding packing)	29.32 g
Customs tariff number	85366990
Country of origin	DE

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Technical Data

Notes

EMC note	EMC: class A product, see manufacturer's declaration in the download area
duct properties	
Product type	Relay socket
Product family	PLC-INTERFACE
Set comprises	2966333 PLC-RSC-230UC/ 1AU/SEN
	2966809 PLC-OSC-230UC/ 48DC/100/SEN
Application	Input function
Operating mode	100% operating factor
Insulation characteristics	
Pollution degree	3
ectrical properties	
Protective circuit	Bridge rectifier
out data	
Nominal input voltage U _N	230 V AC/DC
Protective circuit	Bridge rectifier
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

Status display	LED
Dimensions	

Width	6.2 mm
Height	80 mm
Depth	94 mm

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Material specifications

Flammability rating according to UL 94	V0 (Housing)
Environmental and real-life conditions	
Ambient conditions	
Ambient temperature (operation)	-25 °C 55 °C
Ambient temperature (storage/transport)	-40 °C 85 °C
Approvals	
Corrosive gas test	
Corrosive gas test Identification	ISA-S71.04. G3 Harsh Group
	ISA-S71.04. G3 Harsh Group EN 60068-2-60
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Identification	· · · · · · · · · · · · · · · · · · ·
Identification Mounting	EN 60068-2-60

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