

# PLC-BSC- 24UC/21


Order No.: 2966029



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6.2 mm PLC basic terminal blocks with screw connection method, input voltage 24 V AC/DC (without relay or optocoupler)



Commercial data	
GTIN (EAN)	
sales group	G200
Pack	10 pcs.
Customs tariff	85364190

**Product notes**

WEEE/RoHS-compliant since: 01/23/2006



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Technical data	
<b>Input data</b>	
Nominal input voltage $U_N$	24 V AC/DC
Status display	LED
Protective circuit	Bridge rectifier

**Connection data**

Conductor cross section solid min.	0.14 mm <sup>2</sup>
Conductor cross section solid max.	2.5 mm <sup>2</sup>
Conductor cross section stranded min.	0.14 mm <sup>2</sup>
Conductor cross section stranded max.	2.5 mm <sup>2</sup>
Conductor cross section AWG/kcmil min.	26
Conductor cross section AWG/kcmil max	14
Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3

**General data**

Width	6.2 mm
Height	80 mm
Depth	94 mm
Color	green
Ambient temperature (operation)	-40 °C ... 60 °C
Ambient temperature (storage/transport)	-40 °C ... 85 °C
Operating mode	100% operating factor
Inflammability class acc. to UL 94	V0
Mounting position	Any
Assembly instructions	In rows with zero spacing

**Certificates / Approvals**



Certification

CUL, CUL Listed, GL, GOST, UL, UL Listed

**Additional products**

Item	Designation	Description
<b>General</b>		
2961105	REL-MR- 24DC/21	Pluggable miniature relays, with power contact, 1 PDT, input voltage 24 V DC

2961121	REL-MR- 24DC/21AU	Pluggable miniature relays, with multi-layer contact, 1 PDT, input voltage 24 V DC
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