

# PLC-BSP- 12DC/21


Order No.: 2967426



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6.2 mm PLC basic terminal blocks with spring-cage connection method, input voltage 12 V DC (without relay or optocoupler)



Commercial data	
GTIN (EAN)	
sales group	G201
Pack	10 pcs.
Customs tariff	85364190

**Product notes**

WEEE/RoHS-compliant since:  
02/09/2006



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Technical data	
<b>Input data</b>	
Nominal input voltage $U_N$	12 V DC
Status display	LED
Protective circuit	Damping diode, polarity protection diode

### Output data

Compatible components	Miniature relay, REL-MR-12DC/21AU, REL-MR-12DC/21
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### 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	Spring-cage connection
Stripping length	8 mm

### 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>		
2961150	REL-MR- 12DC/21	Pluggable miniature relays, with power contact, 1 PDT, input voltage 12 V DC
2961163	REL-MR- 12DC/21AU	Pluggable miniature relays, with multi-layer contact, 1 PDT, input voltage 12 V DC

**Address**

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