

# PLC-BSP- 24DC/21

Order No.: 2967219



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6.2 mm PLC basic terminal blocks with spring-cage connection method, input voltage 24 V DC (without relay or optocoupler)

Commercial data	
EAN	4017918164294
Pack	10 pcs.
Customs tariff	85364900
Weight/Piece	0.02648 KG

### Product notes

WEEE/RoHS-compliant since:  
04/25/2006



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## Technical data

Input data	
Nominal input voltage $U_N$	24 V DC
Status display	LED
Protective circuitry	Damping diode, polarity protection diode

**Output data**

Compatible components	Miniature relay, REL-MR-24DC/21AU, REL-MR-24DC/21; Miniature optocoupler, OPT-24DC/24DC/2, OPT-24DC/24DC/100, OPT-24DC/230AC/1
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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
Type of connection	Spring-cage connection
Stripping length	8 mm

**General data**

Width	6.2 mm
Height	94 mm
Depth	80 mm
Color	green
Ambient temperature (operation)	-25 °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

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