

# PLC-BSC- 24DC/21HC

Order No.: 2967772



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14 mm PLC-HC basic terminal blocks with screw connection method, input voltage 24 V DC (without relay or optocoupler)

## Commercial data

EAN	4017918174194
Pack	10 pcs.
Customs tariff	85364190
Weight/Piece	0.05779 KG

## Product notes

WEEE/RoHS-compliant since:  
02/03/2006



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## Technical data

### Input data

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

**Output data**

Compatible components	Miniature relay, REL-MR-24DC/1IC/ACT; miniature optocoupler, OPT-24DC/24DC/5, OPT-24DC/230AC/2
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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	Screw connection
Stripping length	8 mm
Screw thread	M3

**General data**

Length	80 mm
Width	14 mm
Height	94 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

**Address**

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