

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	
GTIN (EAN)	 4 017918 174194
sales group	G200
Pack	10 pcs.
Customs tariff	85364190

Product notes

WEEE/RoHS-compliant since:
11/23/2005



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Technical data	
Input data	
Nominal input voltage U_N	24 V AC/DC
Status display	LED
Protective circuit	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 ²
Conductor cross section solid max.	2.5 mm ²
Conductor cross section stranded min.	0.14 mm ²
Conductor cross section stranded max.	2.5 mm ²
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	14 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
General		
2982100	OPT-24DC/ 24DC/ 5	Pluggable miniature optocouplers, power optocouplers, input: 24 V DC, output: 3-33 V DC/5 A
2982171	OPT-24DC/230AC/ 2	Pluggable miniature optocouplers, power optocouplers, input: 24 V DC, output: 24-253 V AC/ 2 A
2961312	REL-MR- 24DC/21HC	Pluggable miniature relays, with power contact for high continuous current, 1 PDT, input voltage 24 V DC

Address

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