

PLC-BSC-120UC/21-21


Order No.: 2967031

Figure shows PLC-BSC-120UC/21-21/SO46 version



<http://catalog.phoenixcontact.net/phoenix/treeViewClick.do?UID=2967031>

14 mm PLC basic terminal blocks with screw connection, 120 V AC/DC input voltage (without relay or optocoupler)

Commercial data	
EAN	 4 017918 156473
sales group	G210
Pack	10 Pcs.
Customs tariff	85369010
Gross weight in pieces	0.064 KG
Net weight per piece	0.0516 KG

Product notes

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



<http://www.download.phoenixcontact.com>
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Technical data	
Dimensions	
Width	14 mm
Height	80 mm
Depth	94 mm

Ambient conditions

Ambient temperature (operation)	-40 °C ... 55 °C
Ambient temperature (storage/transport)	-40 °C ... 85 °C

Input data

Nominal input voltage U_N	120 V AC/DC
Status display	LED

Output data

Compatible components	Miniature relay, REL-MR-110DC/21-21AU, REL-MR-110DC/21-21
-----------------------	---

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

Color	green
Operating mode	100% operating factor
Inflammability class according to UL 94	V0
Mounting position	any
Assembly instructions	In rows with zero spacing

Certificates / Approvals



Certification

cULus Recognized, GOST, GL

Certifications applied for:

Certification Ex:

Additional products

Item	Designation	Description
Relay		
2961202	REL-MR-110DC/21-21	Pluggable miniature relays, with power contact, 2 PDT, input voltage 110 V DC
2961228	REL-MR-110DC/21-21AU	Pluggable miniature relays, with multi-layer contact, 2 PDT, input voltage 110 V DC

Address

PHOENIX CONTACT Deutschland GmbH
Flachmarktstr. 8
32825 Blomberg, Germany
Phone +49 5235 3 12000
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>



© 2014 Phoenix Contact
Technical modifications reserved;