

Relay socket - PLC-BSP- 12DC/21HC - 2912332

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://download.phoenixcontact.com>)



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

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



Key commercial data

package_quantity	10
GTIN	4046356050746

Technical data

Note:

Utilization restriction	EMC: class A product, see manufacturer's declaration in the download area
-------------------------	---

Dimensions

Width	14 mm
Height	80 mm
Depth	94 mm

Ambient conditions

Ambient temperature (operation)	-40 °C ... 60 °C
Ambient temperature (storage/transport)	-40 °C ... 85 °C

Input data

Nominal input voltage U_N	12 V DC
-----------------------------	---------

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	Spring-cage connection
Stripping length	8 mm

Relay socket - PLC-BSP- 12DC/21HC - 2912332

Technical data

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

classifications

eCl@ss

eCl@ss 4.0	27371102
eCl@ss 4.1	27371102
eCl@ss 5.0	27371603
eCl@ss 5.1	27371603
eCl@ss 6.0	27371603
eCl@ss 7.0	27371603
eCl@ss 8.0	27371603

ETIM

ETIM 2.0	EC001456
ETIM 3.0	EC001456
ETIM 4.0	EC001456
ETIM 5.0	EC001456

UNSPSC


UNSPSC 6.01	30211917
UNSPSC 7.0901	39121516
UNSPSC 11	39121516
UNSPSC 12.01	39121516
UNSPSC 13.2	39121516

approvals

GL / UL Recognized / cUL Recognized / cULus Recognized /

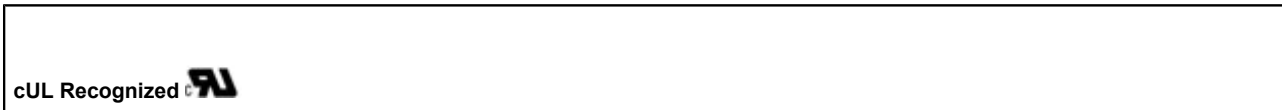
Approval details

GL

UL Recognized 
--

Relay socket - PLC-BSP- 12DC/21HC - 2912332

approvals



accessories

Mounting rail

NS 35/ 7,5 V2A UNPERF 2000MM - 0801377



NS 35/ 7,5 PERF 2000MM - 0801733



NS 35/ 7,5 CU UNPERF 2000MM - 0801762



NS 35/15 UNPERF 2000MM - 1201714



Relay socket - PLC-BSP- 12DC/21HC - 2912332

accessories

NS 35/15 CU UNPERF 2000MM - 1201895



NS 35/15-2,3 UNPERF 2000MM - 1201798



NS 35/15 AL UNPERF 2000MM - 1201756



NS 35/15 PERF 2000MM - 1201730



NS 35/ 7,5 UNPERF 2000MM - 0801681



Terminal marking

Relay socket - PLC-BSP- 12DC/21HC - 2912332

accessories

ZB10/WH-100:UNBEDRUCKT - 5060883



ZB 10:UNBEDRUCKT - 1053001



Labeled terminal marker

ZB10,LGS:FORTL.ZAHLEN - 1053014



Partition plate

PLC-ATP BK - 2966841



Power module

PLC-ESK GY - 2966508



Relay socket - PLC-BSP- 12DC/21HC - 2912332

accessories

Screwdriver tools

SZF 1-0,6X3,5 - 1204517



Drawings

© Phoenix Contact 2013 - all rights reserved
<http://www.phoenixcontact.com>