


PLC-BSP- 60DC/21

Order No.: 2967332



6.2 mm PLC basic terminal blocks with spring-cage connection, 60 V DC input voltage (without relay or optocoupler)



Commercial data	
EAN	 4 017918 165284
Note	Made-to-order
Pack	10 Pcs.
Customs tariff	85369010
Product key	106201

Product notes

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



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Technical data	
Input data	
Nominal input voltage U_N	60 V AC/DC
Status display	LED
Protective circuit	Damping diode, polarity protection diode

Output data

Compatible components	Miniature relay, REL-MR-60DC/21AU, REL-MR-60DC/21; miniature optocoupler, OPT-60DC/48DC/100, OPT-60DC/24DC/2, OPT-60DC/230AC/1
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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	Spring-cage connection
Stripping length	8 mm

General data

Width	6.2 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 according to UL 94	V0
Mounting position	Any
Assembly instructions	In rows with zero spacing

Certificates / Approvals

Certification	CUL, GL, GOST, UL
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Additional products

Item	Designation	Description
General		
2966605	OPT-60DC/ 24DC/ 2	Plug-in miniature solid-state relay, power solid-state relay, input: 60 V DC, output: 3 - 33 V DC/3 A

2966621	OPT-60DC/ 48DC/100	Plug-in miniature solid-state relay, input solid-state relay, input: 60 V DC, output: 3 - 48 V DC/100 mA
2967963	OPT-60DC/230AC/ 1	Plug-in miniature solid-state relay, power solid-state relay, input: 60 V DC, output: 24 - 253 V AC/0.75 A

Relay

2961118	REL-MR- 60DC/21	Pluggable miniature relays, with power contact, 1 PDT, input voltage 60 V DC
2961134	REL-MR- 60DC/21AU	Pluggable miniature relays, with multi-layer contact, 1 PDT, input voltage 60 V DC

Drawings

Connection data incl. use groups





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