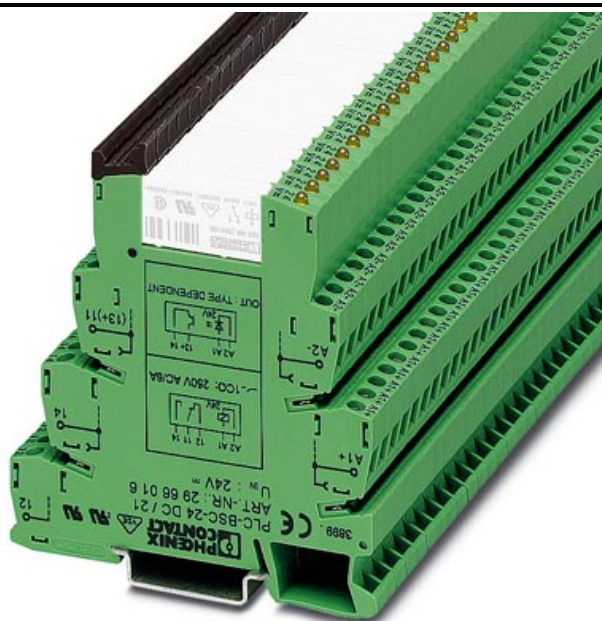


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► Extract from the online catalog



6.2 mm PLC basic terminal blocks with screw connection system, input voltage 24 V DC

Order No.	2966016
Ord designation	PLC-BSC- 24DC/21
EAN	4017918130794
Pack	10 Pcs.
Customs tariff	85364190

► Technical data

Input data

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

Connection data

Conductor cross section, rigid min.	0.14 mm ²
Conductor cross section, rigid max.	2.5 mm ²
Conductor cross section flexible min.	0.14 mm ²
Conductor cross section, flexible max.	2.5 mm ²
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	M 3

General data

Length	80 mm
Width	6.2 mm
Height	94 mm
Color	green
Ambient temperature (operation)	-20 °C ... 60 °C
Operating mode	100% operating factor
Inflammability class acc. to UL 94	V0
Installation position	Any
Assembly instructions	In rows with zero spacing

► Certificates

Certificate logos



CUL

Comments	Input
Nominal voltage U_N	24 V
AWG/kcmil	30-12
Comments	Output
Nominal voltage U_N	250 V
Nominal current I_N	6 A
AWG/kcmil	30-12

UL

Comments	Input
Nominal voltage U_N	24 V
AWG/kcmil	30-12
Comments	Output
Nominal voltage U_N	250 V
Nominal current I_N	6 A
AWG/kcmil	30-12

► Drawings

Logo

C **PC** **US**



► Address

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