

PLC-BSC- 24DC/21

Order No.: 2966016



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6.2 mm PLC basic terminal blocks with screw connection method, input voltage 24 V DC (without relay or optocoupler)

| Commercial data | |
|-----------------|---------------|
| GTIN (EAN) | 4017918130794 |
| sales group | G200 |
| Pack | 10 pcs. |
| Customs tariff | 85364190 |
| Weight/Piece | 0.0348 KG |

Product notes

WEEE/RoHS-compliant since: 01/11/2006



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Technical data

| Input data | |
|-----------------------------|--|
| Nominal input voltage U_N | 24 V DC |
| Status display | LED |
| Protective circuit | Damping diode, polarity protection diode |

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 |
| Type of connection | Screw connection |
| Stripping length | 8 mm |
| Screw thread | M3 |

General data

| | |
|---|---------------------------|
| Width | 6.2 mm |
| Height | 94 mm |
| Depth | 80 mm |
| Color | green |
| Ambient temperature (operation) | -25 °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

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