PCB TERMINAL BLOCK



BCEK500*, BCEEK500*, BCE3K500* SERIES. 5.00 mm. (0.197").

General Features

- Available in 2 through 24 circuits
- High reliability structure of wires connections and professional applications
- Side, top and 45° wires entry
- Meet IEC 60998 and UL 1059 requirements and are approved by UL and VDE
- Single, bi-level and tri-level structure

Materials

- Insulator: PA66 UL 94 V-0
- Contact: Electrolytic copper tin plated
- Screw: High-strength steel alloys M 2.5 zinc plated
- Wire cage: High-strength steel alloys zinc plated
- Operating temperature: -40°C to +105°C
- RoHS compliant

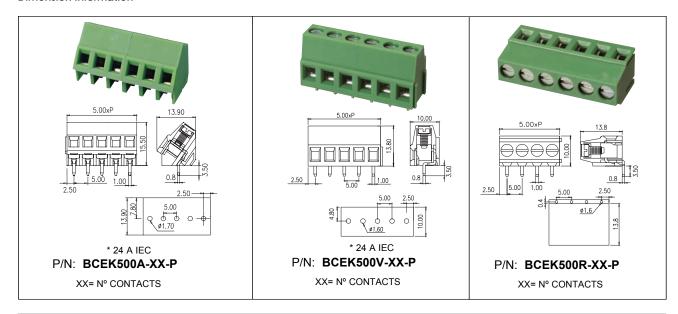
Dimension Information

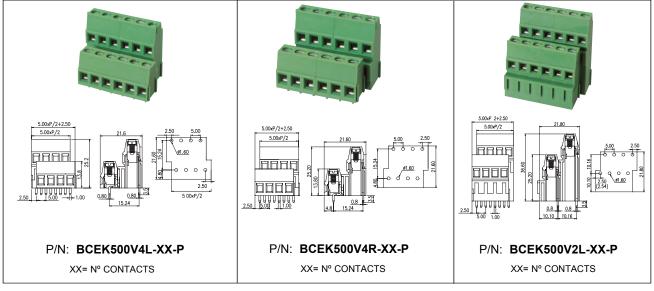
Electrical Features

- Voltage rating: 300 V UL / 250 V IEC
- Rated current: 20 A UL / 10 A IEC
- Contact resistance: $< 20 \text{ m}\Omega$
- Rated surge voltage: 1600 V UL / 4000 IEC
- Insulation resistance: >500 MΩ

Mechanical features

- Wire strip length: 6.00 to 7.00 mm.
- Conductor cross-section: AWG 24-12
- Torque (N-m): 0.50
- Durability: 25 cycles



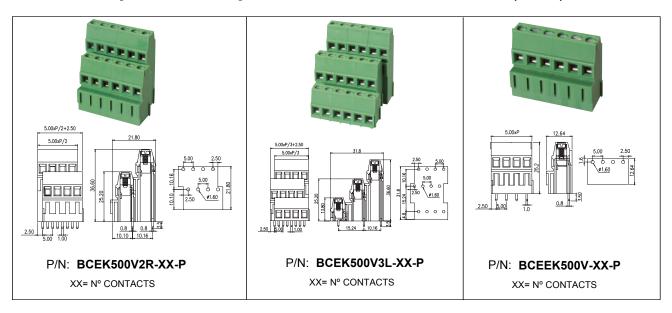


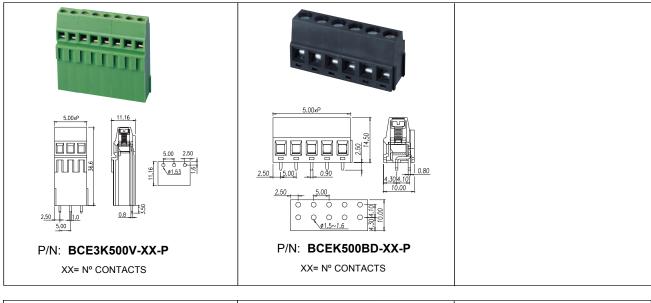
E-XX FULL LINE CATALOGUE

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XX-IN CONTACTO	75t tt Gentinere	

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