

CARD EDGE SPRING TERMINAL BLOCK



BC01845* SERIES. 7.00 mm (0.275") pitch. For wire Spring Type.

General Features

- Available in 2 through 12 circuits
- Mates with edge card 1.60 mm PCB thickness
- Direct connection on PCB without additional pin strip
- Push-in connection for quick and easy wiring
- Special indication design on each pole allows integration LED on the PCB for clear signal identification

Materials

- Insulator: PA66 UL 94 V-0
- Contact: Electrolytic cooper tin plated
- Operating temperature: -40°C to +120°C
- RoHS compliant

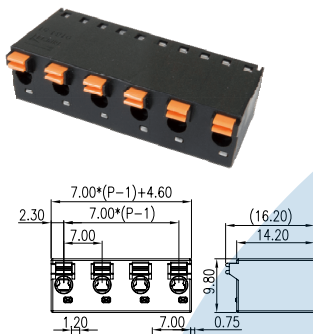
Dimension Information

Electrical Features

- Voltage rating: 300V UL / 630V IEC
- Rated current: 6 A UL / 8 A IEC
- Contact resistance: < 20 mΩ
- Rated surge voltage: 6000V IEC
- Insulation resistance: >500 MΩ

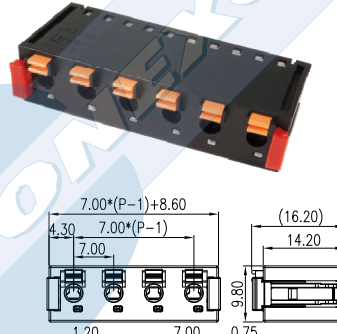
Mechanical features

- Wire strip length: 8.00 to 9.00 mm
- Conductor cross-section: AWG 24-16
- Durability: 25 cycles



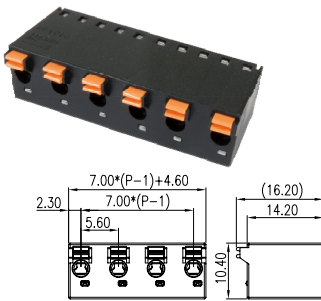
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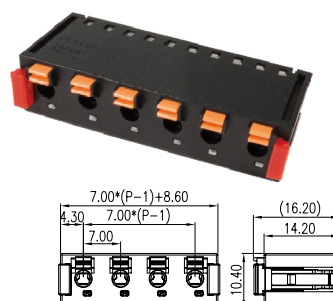
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