

PLUG FOR PLUGGABLE TER. BLOCK SPRING



BC0221*, BCESC381* SERIES. 3.81 mm. (0.150"). For wire spring Type

General Features

- Available in 2 through 24 circuits
- Mates with 3.50 mm. pitch headers (Socket) pluggable terminal blocks
- Front or side wire entry. Full polarised
- Meet IEC 60947-7-4 and UL 1059 requirements and are approved by UL and VDE

Materials

- Insulator: PA66 UL 94 V-0
- Contact: Phosphor bronze tin plated
- Wire Cage: Cooper nickel plated
- Operating temperature: -40°C to +105°C
- RoHS compliant

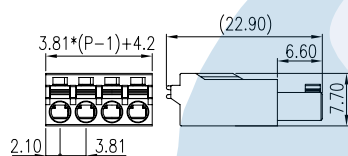
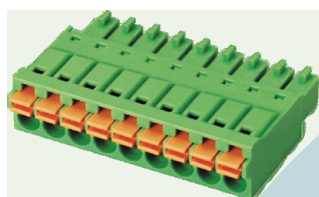
Electrical Features

- Voltage rating: 300 V UL; 320 V IEC;
- Rated current: 8 A UL / 6 A IEC
- Contact resistance: < 20 mΩ
- Rated surge voltage: 1600V UL / 2500 V IEC
- Insulation resistance: >500 MΩ

Mechanical features

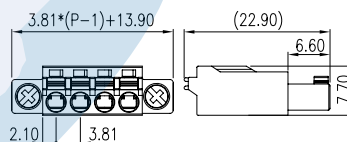
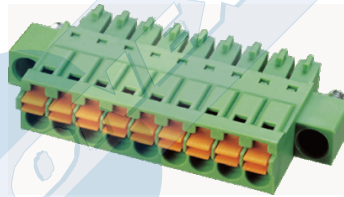
- Wire strip length: 7.00 to 8.00 mm.
(Series BC0221-24 10.00 mm)
- Conductor cross-section: AWG 28 -14
- Durability: 25 cycles

Dimension Information



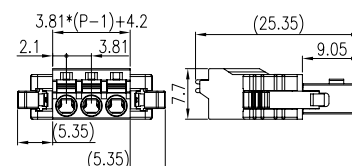
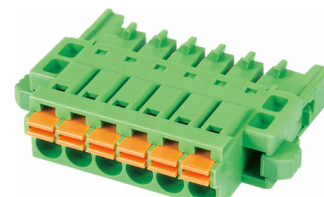
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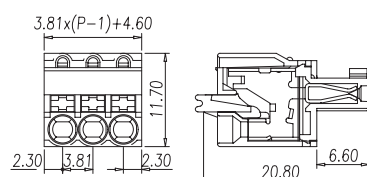
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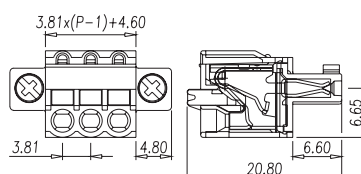
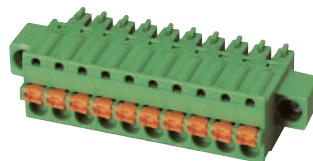
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P/N: **BCESC381V-XX-P**

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P/N: **BCESC381VM-XX-P**

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