

PLUG / HEADERS PLUGGABLE SPRING



BCECH250*, BCESC250* SERIES. 2.50 mm (0.098") pitch. For wire Spring Type.

General Features

- Available in 2 through 24 circuits
- Mates with 2.50 mm pitch headers (sockets) 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: Electrolytic cooper tin plated
- Operating temperature: -40°C to +105°C
- Wire cage: High-strength steel alloys zinc plated
- RoHS compliant

Electrical Features

- Voltage rating: 150V UL / 130V IEC
- Rated current: 4A UL / 4A IEC
- Contact resistance: < 20 mΩ
- Rated surge voltage: 1300V UL / 2500V IEC
- Insulation resistance: >500 MΩ

Mechanical features

- Wire strip length: 8.00 mm.
- Conductor cross-section: AWG 28-20
- Contact retention force to housing: > 0,50 Kgf/pin
- Durability: 25 cycles

Dimension Information

