

PLUG / SOCKET PLUGGABLE ANTI-VIBRATION



BC0150* SERIES. 5.08 / 6.35 / 7.50 mm. (0.200 / 0.250 / 0.295 "). For wire Spring type.

General Features

- Available in 2 through 12 circuits (16 circuits for 5.08 mm.)
- Positive lock
- Full polarised.
- Ultra mini housing design of height 13.80 mm.

Electrical Features

- Voltage rating: 300V UL (600 V for 6.35 mm. pitch)
300V IEC (800 V for 6.35 mm. pitch)
- Rated current: 16 A UL / 24 A IEC
- Contact resistance: < 20 mΩ
- Rated surge voltage: 1600V UL / 4000 V IEC
(6000 V for 6.35 mm. pitch)
- Insulation resistance: >500 MΩ

Materials

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

Mechanical features

- Wire strip length: 11 mm.
- Conductor cross-section: AWG 24-12
- Durability: 25 cycles

Dimension Information

