



1003B-8P8C (For 24 & 26 AWG wire)  
 1003B-10P10C (For 24 & 26 AWG wire)  
 1004B-8P8C (For 28 AWG wire)

1003B-8P8C-C5 Category 5

**ELECTRICAL:**

- Current rating: 2 AMP maximum
- Contact resistance: 20 milliohms maximum
- Insulation resistance: 500 Megohms minimum
- Dielectric withstanding voltage: 500 VAC

**MATERIAL:**

- Housing: UL94V-0 / PBT glass filled
- Contact: high strength copper alloy
- Contact plating: 50u" gold over nickel
- Shield plating: 200u" nickel

**FEATURES:**

- Insulation pierce connection method
- Available with either 8 or 10 contact positions
- Metal shield for excellent EMC grounding
- Three wire sizes available

