



Category-3
R1003B-8P8C (For 24 & 26 AWG wire)

Category-5E
R1003B-8P8CR-C5E (For Stranded Round cable)



RoHS Compliant

FEATURES:

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

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 on C5E
- Shield plating: 200u" nickel

