STABLE
CABLING SYSTEM

Modular Male Connector

Cat.6A · 8p8c · Shielded · Triple prong gold plated contacts

Key Features

- ✓ Bandwidth tested up to 500MHz
- ✓ Suitable for gigabit speeds – up to 10Gbps
- ✓ 3-prong, 50 µ" gold plated contacts
- ✓ In compliance with ANSI/TIA 568.2-D
- ✓ Supports PoE and PoE+ (IEEE 802.3af/at) up to 90W
- ✓ Installation temperature: -20°C - +70°C

Technical Data

- Housing: Polycarbonate
- Contact Blade: Copper Alloy, Gold Plating: 50 micro inch
- Conductor: Stranded or Solid wire, 22 or 23 AWG
- Cable-to-plug Tensile Strength: 20 Pound min.
- Durability: 500 mating cycles min.
- Dielectric Withstanding Voltage: 1000 Volts AC for 60s
- Contact Resistance: 20mΩ @ 100mA max. 50mV max