CAT6A Class Ea RJ45 plug to be assembled in the field

- FTP TYPE: 1 piece Design
- Easy Assembly easily terminated in the field in 2 minute without any special tools
- WireConnection: Stranded wire AWG 26/7 to 22/7
- WireConnection: Solid wire AWG 26/1 to 22/1
- Transmission Characteristics: CAT6A per ISO/IEC 11801 Ed .2.2:2011-06
- Compliance with class Ea to ISO/EIC11801 Ed.2.2.2011-06, DIN EN 50173-1:2011-09 10 GB it Suitable according to IEEE 802.3an
- Suitable for Power over Ethemet(PoE, PoE plus, and UPoE)
- Cable Jacket Diameter from 6 to 9.5 mm
- Adjustable Strain Relief (6mm to 9.5mm Cable OD)
- Load Bar for Faster and Easier Wire Pattern Termination
- Reconnectable
- Operation temperature:-30°C to 60°C, Relative humidity: 85%(30°C), Air pressure: 70-106Kpa.
- Gold Plated Phosphor Bronze Blade: phosphor bronze and gold plating , mating durability not less than 750 cycles ;
- Anti-burn performance: product made from Kirsite \ PC or PCB, meeting the international standard
- Intermediate resistance: no more than 20m ohm in normal atmosphere pressure (not including bulk resistor);
- Insulated resistance: no less than 1,000M ohm in normal atmosphere pressure
- Intensity of anti-currency: DC 1,000V (AC,700V), no puncture and flash-over phenomenon in one minute;
- Retention strength: 7.7kg between jack and plug.
- Label: clear label to ensure easy to management;









