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|----------------------|---|
| Product Name | RJ45 Connector for Cat6 UTP Cable with Insert 2+6, Short Body |
| Model No | C6R5Z50V2I (insert 2+6) |
| Origin | Ningbo, China |
| Brand Name | EXW or OEM case. |
| Packing | 100pcs/bag, 5000pcs/inner box, 2 inner boxes / carton. |
| Unit price | 0.1~0.2 USD/pcs. |
| Delivery Time | 3~4 weeks, urgent order: within 2 weeks. |
| MOQ | 5,000pcs |
| Capability | 1,000,000pcs/day |
| Certificate | ISO9001:2001 / ISO14001 / OHSAS18001 / UL / RoHS / REACH. |

Product Description:

1. **Product Name:** RJ45 Connector for Cat6 UTP Cable with Insert 2+6, Short Body

2. **Suitable for cat6 UTP cable:** round, both solid and stranded cable 24/26AWG;

3. **Contact blade:** Copper Alloy with gold plating 50u, the standard gold thickness 03U, 06u, 15u, 30u, 50u could be optional.

4. **Blade Type:** 3 prongs , 2 contact blade long, 6 contact blade short.

5. **Housing Material:** Japan Teijin PC, UL 94-V2, UL 94-V0 is available.

6. **Color:** Transparent, Transparent color blue, red etc., or not transparent blue, red etc., 3 options

7. **Mechanical:** Fully comply with FCC standard.
 - 7.1 Cable to plug strength 25 POUND MIN.
 - 7.2 Durability: mating cycle 750 operations.

8. Electrical:

UL Applications: 250 VOLTS AC MAX, AT 2 AMPS.

Dielectric Withstanding voltage: 500 VOLTS AC.

Insulation Resistance: 100MΩ

Termination test: Resistance 20mΩ max after environmental testing.

9. Packing rate:

| SPEC. | Q'TY PCS/CTN | N.W. KGS | G.W. KGS | Dimension(cm) |
|----------------|--------------|----------|----------|----------------|
| 6P2C | 20,000 | 15.96 | 17.50 | 49.6*36.2*26.5 |
| 6P4C | 20,000 | 15.86 | 17.40 | 49.6*36.2*26.5 |
| 6P6C | 20,000 | 16.13 | 18.03 | 49.6*36.2*26.5 |
| 4P4C | 25,000 | 16.59 | 18.23 | 49.6*36.2*26.5 |
| 8P8C | 10,000 | 15.26 | 17.00 | 49.6*36.2*26.5 |
| 8P Shielded | 10,000 | 25.40 | 27.50 | 51.6*36.2*32.0 |
| Cat.6 UTP | 10,000 | 13.70 | 15.80 | 51.6*36.2*32.0 |
| Cat.6 Shielded | 10,000 | 23.72 | 25.82 | 51.6*36.2*32.0 |

10. Packing picture: 1000pcs/bag, or 100PCS/bag is optional;



11. Quality Control: AOI system (Automatic Optical Inspection);

