**SPECIFICATION SHEET**

**PRODUCT NAME: AV solderless**

**PRODUCT No.:**  **F57-B**



ADD: 152 xinguang industrial zone, yueqing city, zhejiang province

（TEL）:0086-577-62799688

（E-mail）：info@safewirele.com

(WEB): http://www.safewirele.c

**Quick Details**

Place of Origin:Zhejiang, China

Brand Name:Safewire

Type:AV

Application:Audio & Video

Gender:Female

Plating:Gold

Material:brass+ABS

Impedance:50Ω,75Ω

Resistance:Inner conductor ≤2.0mΩ

Durability:500 times

Withstand Voltage:1500V rms

Environmental:-10°C to +70°C

Warranty:12months

**Detail**

|  |  |
| --- | --- |
| Impedance | 50Ω,75Ω |
| Resistance | Resistance |
| Insulation Resistance | ≥5000MΩ |
| Durability | 500 times |
| Materials | brass+ABS |
| Attenuation | 0.5dB type |
| Storage | -30°C to +70°C |
| Wire Type | Unshielded Cat-5 or above twisted pair wire |
| DC Loop Resistance | 52 ohms per 1,000 ft |
| Center Contact | ≤ 1.5 ohm |
| Frequency range | 0~2GHz |
| External resistance | ≤0.2mΩ |
| Medium pressure | 1500V |
| Center Pin | Gold-plated pure Copper |
| Frequency response | DC to 8 MHz |
| Environmental | -10°C to +70°C |
| Humidity | 0 to 95% |
| Category Type | 5or better |
| Withstand Voltage | 1500V rms |
| Outer Contact | ≤ 1 ohm |
| Type | AV solderless |

**Product Show:**

****

**Feature**

 High Grade Copper RCA Plug:

1).This RCA audio connector color is Red, Green or Blue.

2).This RCA audio connector is pure copper.

3).This RCA audio connector gold plating and anti-oxidation, so it is not easy to become black.

4).This RCA audio connector applies to audio cable or Audio Equipment etc.

5).Useful in covering Female F equipment Jacks to an RCA female connection

6).High retention center conductor seizing mechanism

7).Precision machined threads provide smooth connection thread mating

8).Low insertion loss provides excellent performance

9).Return los performance ideal for video and audio frequencies

*Application:*
    They are mainly used mobile phone, CD machine, digital notebook computer, digital camera, TV, home appliance, audio-visual, film and television and so on.

**RoHS Certificate of Compliance：**Conforms with the Directive 2002/95/EC (ROHS) regarding to limitation of dangerous substances,in particular to clause 4 which forbids the use of substances: