

Wenzhou Safewire Electric Co.,Ltd.
2<sup>nd</sup> floor, Wealth Garden, Liushi Town, Yueqing city,Wenzhou,Zhejiang,China Tel:0086-577-61725369; Email:info@safewirele.com;
www.safewirele.com

# SPECIFICATION SHEET

## PRODUCT NAME: Cat6 RJ45 sockets

## PRODUCT No. : F21B





F21B

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

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### **Quick Details**

Place of Origin:Zhejiang, China Brand Name:OEM Model Number:F21B Type: modules socket Grounding:Non-Grounding Rated Voltage:110V-250V Rated Current:depends on modular Application:Residential / General-Purpose Size:45\*22.5mm Material:ABS Module:network Color:White

## **Product Description**

Description	computer socket
Series	F Series
ltem No.	F21B
Size	45*22.5mm
Brand	Safewire
Material	Panel: ABS Inside part: Copper Touch point : Silver alloy touch point
Color	White
Rared Vol Tage	220V-250V
Rated Current	10A
Mechanlcal Life	50,000 Times
Packaging Details	20pcs in a gift box



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## **Product Show:**



## **Product description**

RJ-45 TOOL-LESS modular plug is 8-position 8-conductor (8P8C) and designed for computer networking. The unique toolless design does not require the use of a crimping tool. 568A and 568B color wiring diagram is integrated on the lid for easy installation. The modular plugs are manufactured from high-impact clear poly-carbonate to withstand everyday wear and tear. You can except error-free data transfers.

\* CAT 5e/6 rated connector provide excellent performance for data networks requiring maximum speed and bandwidth

\* PCB technology provides maximum performance and superior signal quality

\* Gold plated contacts and easy snap-in retaining clip ensure a secure and corrosion free connection \* Using high quality poly-arbonate flame retardant materials, which reached the level of UL94V-0 \* Includes an integrated TIA-568A/B color wiring diagram

\* Backwards compatible to all lower rated category components

\* Compatible with all installer wall-plates, surface mount boxes, and blank patch panels

\* Applicable wire gauge: 22 to 26AWG

\* IDC (Insulation Displacement Connector) No need to strip the wire before connecting Technical Spec.:

1, DC resistance:  $\leq$  300m  $\Omega$ 

- 2, contact resistance  $\leq$  20m  $\Omega$
- 3, compressive strength: 1000V (AC750V) 1min no breakdown and flying arc
- 4, insulation resistance  $\geq$  1000m  $\Omega$
- 6, IDC terminal: phosphor bronze, 22-26AWG conductor
- 7, the plug and the socket is inserted with more than 1000 times

Installation Instructions:



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- 1. Strip off cable jacket to expose approximately 3/4" of wires.
- 2. Insert 2 pairs wires into the holes located on the top cover.
- 3. Close the top cover to snap firmly on the plug.
- 4. Take out the top cover and put another 2 pairs wire into the hole.

5. Close the top cover to snap firmly on the plug.

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: