



Wenzhou Safewire Electric Co.,Ltd.

2nd floor, Wealth Garden, Liushi Town, Yueqing city,Wenzhou,Zhejiang,China
Tel:0086-577-61725369; Email:info@safewirele.com;

www.safewirele.com

Wenzhou Safewire Electric CO.,Ltd.

SPECIFICATION SHEET

PRODUCT NAME: Cat5e RJ45 sockets

PRODUCT No. : F21



F21

ADD: 152 xinguang industrial zone, yueqing city, zhejiang province
(TEL) :0086-577-62799688



SAFEWIRE

Wenzhou Safewire Electric Co.,Ltd.

2nd floor, Wealth Garden, Liushi Town, Yueqing city,Wenzhou,Zhejiang,China

Tel:0086-577-61725369; Email:info@safewirele.com;

www.safewirele.com

(E-mail) : info@safewirele.com

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



Wenzhou Safewire Electric Co.,Ltd.

2nd floor, Wealth Garden, Liushi Town, Yueqing city, Wenzhou, Zhejiang, China
Tel:0086-577-61725369; Email:info@safewirele.com;

www.safewirele.com

Quick Details

Place of Origin: Zhejiang, China

Brand Name: OEM

Model Number: F21

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
Item No.	F21
Size	45*22.5mm
Brand	Safewire
Material	Panel: ABS Inside part: Copper Touch point : Silver alloy touch point
Color	White
Rated Voltage	220V-250V
Rated Current	10A
Mechanical Life	50,000 Times
Packaging Details	20pcs in a gift box



Wenzhou Safewire Electric Co.,Ltd.

2nd floor, Wealth Garden, Liushi Town, Yueqing city, Wenzhou, Zhejiang, China
Tel:0086-577-61725369; Email:info@safewirele.com;

www.safewirele.com

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 expect 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-carbonate 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: $\leq 300\text{m}\Omega$
- 2, contact resistance $\leq 20\text{m}\Omega$
- 3, compressive strength: 1000V (AC750V) 1min no breakdown and flying arc
- 4, insulation resistance $\geq 1000\text{m}\Omega$
- 6, IDC terminal: phosphor bronze, 22-26AWG conductor.
- 7, the plug and the socket is inserted with more than 1000 times

Installation Instructions:

1. Strip off cable jacket to expose approximately 3/4" of wires.



Wenzhou Safewire Electric Co.,Ltd.

2nd floor, Wealth Garden, Liushi Town, Yueqing city,Wenzhou,Zhejiang,China
Tel:0086-577-61725369; Email:info@safewirele.com;

www.safewirele.com

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: