**SPECIFICATION SHEET**

**PRODUCT NAME: Cat6 computer faceplate**

**PRODUCT No.:**  **CD-2-1**



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**

Model Number:CD-2-1

Rated Voltage:110V-250V

Size:23\*36mm

Material:ABS

Module:CAT6

Color:White/Black optional

**Product Description**

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| --- | --- |
| ****Description**** | CAT6 |
| ****Series**** | F Series |
| ****Item No.**** | CD-2-1 |
| ****Size**** | 23\*36mm |
| ****Brand**** | Safewire |
| ****Material**** | Panel: ABS；Inside part: Copper;Touch point : Silver alloy touch point |
| ****Color**** | White |
| ****Mechanlcal Life**** | 50,000 Times |
| ****Packaging Details**** | 20pcs in a gift box |

**Product Show:**

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**Product description**

Safewire RJ-45 modules is including CAT6 Keystone of 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.

\* CAT6 rated connector provide excellent performance for data networks 500MHZ/10Gbps 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 as UL94V-0.

 \* Includes an integrated TIA-568A/B color wiring diagram.

\* Backwards compatible to all lower rated category components.

\* Compatible with all installer 45\*22.5mm 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. Connector: 50 U chrome copper;
2. IDC wiring terminal: Phosphor Bronze/Carobronze;
3. Tooless installation;
4. Applicable for: 45\*45mm shutter and faceplate of modules;
5. Wiring diagram: TIA/EIA568 OR ISO/IEC11801 standard;
6. IDC wiring:180 degree IDC twisted Pairs;
7. Fire retardant PC material: UL94V-0;
8. compressive strength: 1000V（AC750V）1min no breakdown and flying arc;
9. IDC terminal: phosphor bronze, 22-26AWG conductor ;
10. Plug in/out: more than 1000 times

Installation Instructions:

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)