

Version No.:2018001

Spec. No.: R3-12

规格承认书 Specification for approval

产品名称: R3-12 5x20mm 面板保险丝座

Product Type: UL94 V0 Flammability Miniature Screw Type Cartridge PCB Fuse Holder Box Block For 5x20mm **Ceramic Tube Fuses 10A 250V**

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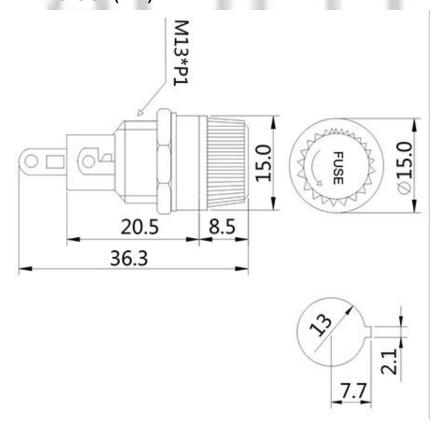


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1. Main Parameters

| Product Name | PCB Fuse Holder |
|-------------------------|---|
| P/N | R3-12 |
| Voltage breakdown | AC2500 1minute |
| Insulation resistance | DC 500V 100MΩ |
| Rating Values | 10A 250VAC |
| Temperature range | -20℃ -150 ℃ |
| Flammability class | UL94V0 |
| Standard | IEC-60335-1 GB_9364.6-2001 |
| Certification | ISO9001, ROHS, |
| Mounting | PCB Mount |
| Material | Thermosetting glue, Brass |
| International Approvals | CE, CQC, UL,VDE |
| Fuse size | 5*20mm Glass Fuse |
| Application | It is suitable for panel installation of all electrical and |
| | electronic equipment, testing equipment and sound |
| | equipment. |

2. Dimension (mm)





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3. PCB Mount Fuse Holder

PCB mounts, or fuse holders, provide the installation hardware for a fuse. They are used in circuits to contain, protect and mount fuses. They are usually designed so that the wrong fuse cannot be placed in the mount, with a tab preventing accidental misuse.

Types of PCB mounts

PCB mounts come in two basic types, open or fully enclosed. Open PCB mounts include fuse clips, fuse blocks, socket and plug-on cap varieties. The fully enclosed variety may use a fuse carrier that is inserted into a holder or may use other means to fully enclose the fuse.

Both open and enclosed PCB mounts are available with a range of terminal styles including quick disconnect, solder and angled versions.

Why are PCB mounts important?

Fuses need to be protected because they themselves protect circuits from over current conditions. For example, if a circuit receives too high a level of current, the fuse will burn out, breaking the circuit. With a PCB mount, your fuse is protected and you can easily change it if required.

4. Photos

