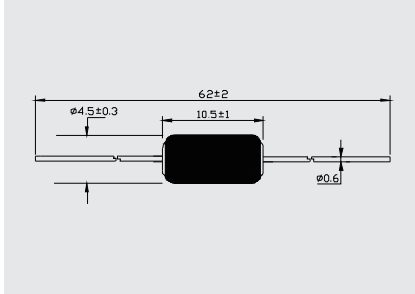
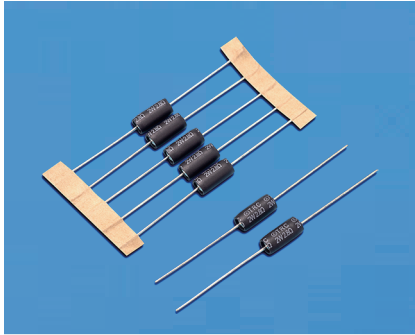




# TRC $\Phi 4.5 \times 10.5$ RoHS Compliant

## 热保护电阻

Thermal Fusible Resistor



**测试标准:**

**Testing Standard:**

IEC60691 IEC-61000-4-5 IEC60127-8 UL1412

**工作温度:**

**Operating Temperature:**

-55°C ~ +125°C

**额定分断能力:**

**Interrupting Rating:**

300 Amperes at 250V AC

**材料:**

**Materials:**

End cap: sn plated iron

Tube: ceramic tube

Lead wire: tinned copper wire

Coat: EVA

**焊接方法:**

**Soldering Method:**

Wave soldering: 260°C, 5s max

Manual soldering: 350°C, 3s max

**包装:**

**Packaging:**

Automaton taped 1000PCS per inner, 10000PCS per carton

目录编号: Catalog No. 1:1W 2:2W B:3% C:5% D:10%

| 目录编号<br>Catalog No. | 额定功率<br>Rated Power (W) | 额定阻值<br>Rated Resistance ( $\Omega$ ) | 精度<br>Tolerance (%) | 额定动作温度<br>Rated Functioning Temperature Tf ( $^{\circ}$ C) | 认证 Approvals |   |
|---------------------|-------------------------|---------------------------------------|---------------------|--|--------------|---|
|                     |                         |                                       |                     |  |              |   |
| TRC0111/2C          | 1W/2W                   | 1.1 $\Omega$                          | $\pm 5/\pm 10$      | 222 $^{\circ}$ C   | ○            | ● |
| TRC0271/2C          | 1W/2W                   | 2.7 $\Omega$                          | $\pm 5/\pm 10$      | 222 $^{\circ}$ C   | ○            | ● |
| TRC0281/2C          | 1W/2W                   | 2.8 $\Omega$                          | $\pm 5/\pm 10$      | 222 $^{\circ}$ C   | ○            | ● |
| TRC0331/2C          | 1W/2W                   | 3.3 $\Omega$                          | $\pm 5/\pm 10$      | 222 $^{\circ}$ C   | ○            | ● |
| TRC0471/2C          | 1W/2W                   | 4.7 $\Omega$                          | $\pm 5/\pm 10$      | 222 $^{\circ}$ C   | ○            | ● |
| TRC0511/2C          | 1W/2W                   | 5.1 $\Omega$                          | $\pm 5/\pm 10$      | 222 $^{\circ}$ C   | ○            | ● |
| TRC0601/2C          | 1W/2W                   | 6.0 $\Omega$                          | $\pm 5/\pm 10$      | 222 $^{\circ}$ C   | ○            | ● |
| TRC1101/2C          | 1W/2W                   | 10 $\Omega$                           | $\pm 5/\pm 10$      | 222 $^{\circ}$ C   | ○            | ● |
| TRC1121/2C          | 1W/2W                   | 12 $\Omega$                           | $\pm 5/\pm 10$      | 222 $^{\circ}$ C   | ○            | ● |

●表示已获认证  
○表示认证中