



**ELECTRICAL:**

1. Rate Voltage / Current: 250V / 10A
2. Normal Electric Strength: Between Housing ( Cover the silicone insulation Tube) and Lead, Dielectric Strength should be AC 50hz, 1500V, Last 1 mins without Blink and Breakdown.
3. Insulation Resistance: Between housing (Cover the silicone insulation Tube and Lead) Insulation Resistance > 2MΩ
4. Contact Insulation between Lead ≤ 0.028Ω
5. Disconnecton Insulation Resistance: Lead to lead in disconnection, Insulation Resistance ≥ 0.2MΩ
6. Leadkage Current: ≤ 0.2mA

How to Order:

RY- 250V- 10A (TF XX)

Rated Function Temperature

Available Temperature Range 55 to 285.

**YUHUI ELECTRONIC TECH. CO.,LTD.**

**GENERAL TOLERANCE**

|              |             |
|--------------|-------------|
| X.* ± 5.0°   | X. ± 0.30   |
| .X* ± 3.0°   | .X ± 0.25   |
| .XX* ± 2.0°  | .XX ± 0.15  |
| .XXX* ± 1.0° | .XXX ± 0.10 |

**DESIGN:** 黄 语 惠

**CHECK:** 忠 诚

**AUDIT:** 忠 诚

**APPROVE:** 忠 诚

**DATE:** 2020.02.28

**DATE:** 2020.03.02

**DATE:** 2020.03.02

**DATE:** 2020.03.02

**DWG. NO.:**

YH-RY-250V-10A-001A-001

**PART NO.:**

RY-250V-10A(TF142)

**TITLE:**

250V/10A, Steel Type Thermal Fuse

|                    |                     |                       |                      |  |
|--------------------|---------------------|-----------------------|----------------------|--|
| <b>REV.:</b><br>01 | <b>UNIT.:</b><br>mm | <b>SCALE.:</b><br>1:1 | <b>PAGE.:</b><br>1/1 |  |
|--------------------|---------------------|-----------------------|----------------------|--|