



## Flameproof Metal oxide film fixed resistor

### ETP-RSF series

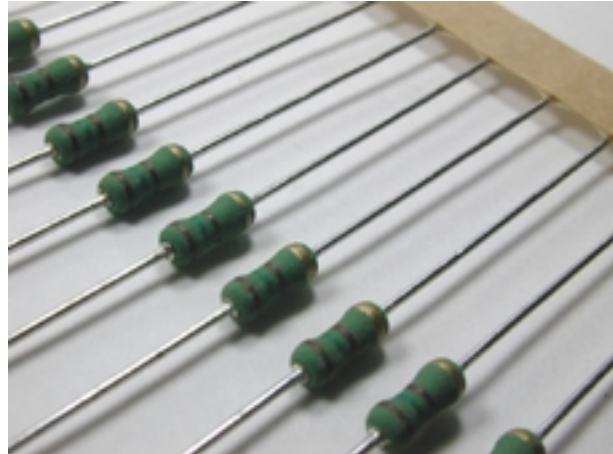
### ETP-RSMF (miniature) series

#### Features

- 0.5W ~ 3W
- +/-1% tolerance available

#### Application

- Grounding of power supply circuit
- CRT
- Switching power supply



#### Specifications

| Type                   | RSF12                            | RSF1              | RSF2              | RSMF12           | RSMF1            | RSMF2             | RSMF3             |
|------------------------|----------------------------------|-------------------|-------------------|------------------|------------------|-------------------|-------------------|
| Power ratings          | 0.5W                             | 1.0W              | 2.0W              | 0.5W             | 1.0W             | 2.0W              | 3.0W              |
| Working voltage, max   | 250V                             | 350V              | 350V              | 250V             | 350V             | 350V              | 500V              |
| Overload voltage, max. | 400V                             | 600V              | 600V              | 400V             | 600V             | 600V              | 800V              |
| Resistance tolerance   | F(+/-1%)<br>G(+/-2%)<br>J(+/-5%) |                   |                   |                  |                  |                   |                   |
| Resistance range       | 0.1Ω ~ 75KΩ                      | 0.1Ω ~ 100KΩ      | 0.1Ω ~ 120KΩ      | 0.1Ω ~ 47KΩ      | 0.1Ω ~ 75KΩ      | 0.1Ω ~ 100KΩ      | 0.1Ω ~ 120KΩ      |
| Dimensions             | φ 3.0 X 9 (L) mm                 | φ 4.0 X 11 (L) mm | φ 5.5 X 15 (L) mm | φ 2.3 X 6 (L) mm | φ 3.0 X 9 (L) mm | φ 4.0 X 11 (L) mm | φ 5.5 X 15 (L) mm |