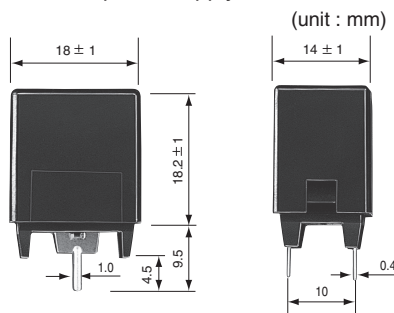


## In rush current limitation

A Posi-R for In rush current limitations used for various power supply circuits.

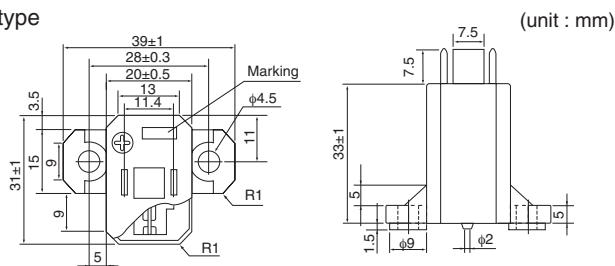
### case type



### Specification

| Type No.       | Initial Resistance (at 25°C) | Rated Voltage (Vrms) | Max. Operating Voltage (Vrms) |
|----------------|------------------------------|----------------------|-------------------------------|
| ZPM0RCH330A250 | 33Ω ±25%                     | 220 / 240            | 276                           |
| ZPR0RCH400A250 | 40Ω ±25%                     |                      |                               |
| ZPR0RCH660A250 | 66Ω ±25%                     |                      |                               |
| ZPR0RCH750A250 | 75Ω ±25%                     |                      |                               |
| ZPR0RCE820A250 | 82Ω ±25%                     |                      |                               |
| ZPR0RCE101A250 | 100Ω ±25%                    |                      |                               |

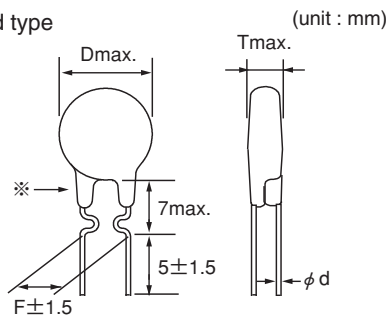
### tab terminal type



### Specification

| Type No.       | Initial Resistance (at 25°C)         | Max. Operating Voltage (Vrms) | Terminal           |
|----------------|--------------------------------------|-------------------------------|--------------------|
| ZPR0YCE400A300 | 40Ω ±25%                             | 300                           | #187 Tab Terminals |
| ZPR0YCE101A500 | 100Ω <sup>+30%</sup> <sub>-20%</sub> | 500                           |                    |

### lead type



| Type No.    | Initial Resistance (at 25°C) | Max. Operating Voltage (Vrms) | (mm) |     |      |     |
|-------------|------------------------------|-------------------------------|------|-----|------|-----|
|             |                              |                               | D    | T   | F    | d   |
| ZPC56CE390E | 39Ω ±25%                     | 144                           | 9.5  | 5.5 | 5.0  | 0.6 |
| ZPC54CH121E | 120Ω ±25%                    | 276                           | 7.8  | 6   | 5.0  | 0.5 |
| ZPC54CH181E | 180Ω ±25%                    | 276                           | 7.8  | 6   | 5.0  | 0.5 |
| ZPC5JCG121E | 120Ω ±25%                    | 276                           | 15   | 6   | 10.0 | 0.6 |

※ This would not affect the function, internal element may be exposed.