

CAP-Type (RoHS-compliant products)

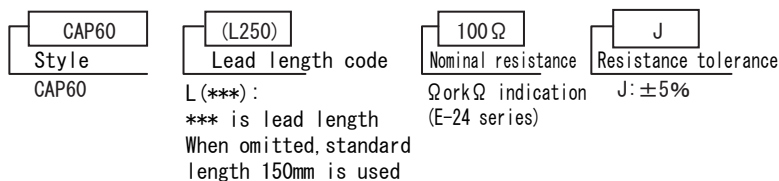
Introduction

High power ceramic resistors for various electronic and industrial equipment. A wire wound resistive element enclosed in special cement is located in a ceramic case. A highly reliable resistor whose reliability is based on comprehensive quality control.

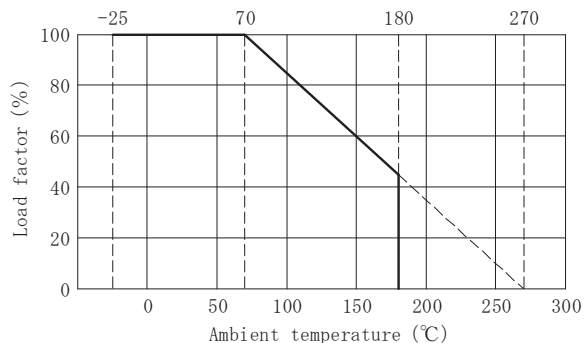
Features

1. Small-sized, large capacity... Made from flame proof cement, consists for ceramic case and mounting bracket, A construction manufactured from flame proof cement and containing ceramic case and mounting bracket. These resistors cover the middle power range of ratings from 40W to 80W.
2. Allows to save wiring labor... Straight cord terminals reduce wiring labor cost.

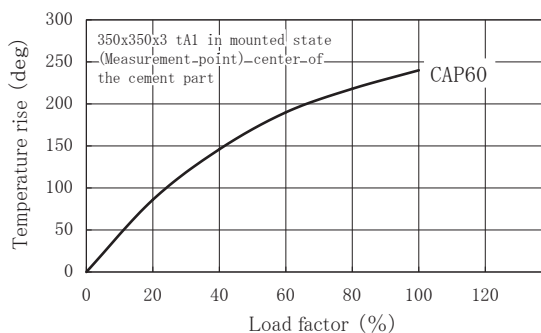
Type descriptions



Load derating curve

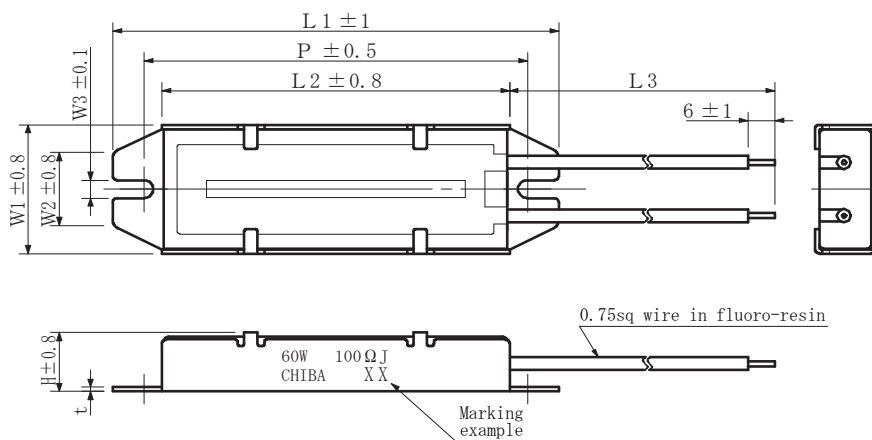


Temperature rise curve (reference)



Dimensions & Resistance range

CAP60 type



| Style | Power rating (W) | Resistance Range(Ω) | Dimensions (mm) | | | | | | | | | Weight (g) | Customized product(*2) | |
|-------|------------------|---------------------|-----------------|-----|-----|--------------------------|----|-----|-----|------|---|------------|------------------------|--------------|
| | | | Wire wound | L 1 | L 2 | L 3 (*1) Standard length | P | W 1 | W 2 | W 3 | H | | t | Thermal fuse |
| CAP60 | 60 | 1.0~2.7K | 100 | 78 | 150 | 86 | 30 | 17 | 4.2 | 13.8 | 1 | 95 | × | × |

(*1) Standard lead length is 150mm (can be selected in 150-1000mm range with 50mm step)

(*2) Can be customized with special thermal fuse (different from commercial fuses) and thermostat (○:possible, ×:not possible)