## Feature

- High power in small body size
- Excellent flame Retardant coating
- High stablity even in bad environment
- Match the Safety requirement



## Derating Curve




## Specification

| Part No. | Type | Power rating at $70^{\circ} \mathrm{C}$ | Dimension (mm) |  |  |  | Max. Working Voltage | Dielecric <br> Withstanding Voltage | Resistance Value |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | D Max, | L Max. | $d \pm 0.05$ | $\mathrm{H} \pm 3$ |  |  |  |
| MPR01W | MPR-100 | 1W | 2.7 | 7.5 | 0.75 | 28 | 350 V | 250 V | $10 \Omega \sim 1 \mathrm{M}$ |
| MPR02W | MPR-200 | 2W | 4 | 10 | 0.75 | 28 | 500 V | 350 V | $10 \Omega \sim 1 \mathrm{M}$ |
| MPR03W | MPR-300 | 3W | 5.5 | 16 | 0.75 | 28 | 750 V | 500 V | $10 \Omega \sim 1 \mathrm{M}$ |

Ordering Procedure (Example: MPR 1W 5\% 100 T T/B-5000)


Additional Information: $0=$ NIL

