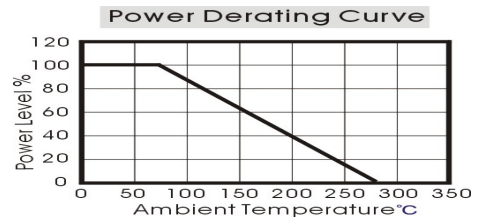


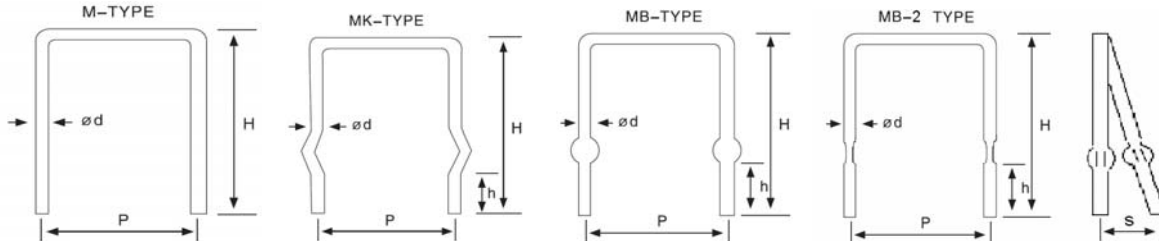
● 特性 Feature

- Use high-precision alloy materials
- Low resistance, high accuracy, low temperature coefficient, good stability
- Has no sense, high overload capacity

● 降功率曲線 Derating Curve

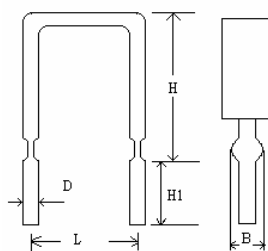


● 尺寸 Dimension



| TYPE | Dimension (mm) | | | | |
|-----------|----------------|-------|---------|---------|---------|
| | P±0.5 | H±0.3 | h±0.2 | d±0.02 | S |
| M | 5~15 | 4~12 | ---- | 0.6~2.0 | 1mm MAX |
| MK | 4~10 | 12~18 | 2.8~4.0 | 0.6~2.0 | |
| MB / MB-2 | 4~8 | 12~18 | 2.8~4.0 | 0.6~2.0 | |

| Diameter (mm) | Maximum rated current (A) | Resistance Range (mΩ) | Temperature coefficient (PPM/°C) | Operating Temperature |
|---------------|---------------------------|-----------------------|----------------------------------|-----------------------|
| 0.6 | 3.0 | 50~100 | ±40PPM/°C | -55°C~275°C |
| 0.8 | 4.5 | 10~50 | | |
| 1.0 | 5.0 | 6~30 | | |
| 1.2 | 7.0 | 5~20 | | |
| 1.5 | 9.0 | 3~20 | | |
| 1.6 | 9.5 | 3~15 | | |
| 1.8 | 11 | 3~10 | | |
| 2.0 | 12 | 2~10 | | |



| TYPE | Power Rating | Resistance Range | Tolerance | Inductance | Dimension (mm) | | | | |
|------|--------------|------------------|-----------|------------|----------------|----------|-------|----------|--------|
| | | | | | L | H | H1 | B | D |
| MSR | 1W | 0.005~0.1Ω | ±1%,±5% | <10nH | 11.5±1 | 5±2.5 | 4±0.5 | 1.65±0.5 | 1±0.05 |
| | 3W | 0.005~0.1Ω | ±1%,±5% | <10nH | 15±1 | 25.5 MAX | 4±0.5 | 1.65±0.5 | 1±0.05 |
| | 5W | 0.005~0.05Ω | ±1%,±5% | <10nH | 20±1 | 25.5 MAX | 4±0.5 | 1.65±0.5 | 1±0.05 |

©Only provide average power or diameter, resistance, installation size, current and other parameters can be produced on request

©Diameter above requirements are not listed can also produce