



ULTRA HIGH STABILITY, ULTRA HIGH PRECISION

超高稳定、超高精密

UPR SEIRES MOULD TYPE RESISTOR

模压型金属膜电阻

| Type | UPR0.25 | UPR0.50 | UPR125 | UPR150 | 型号 |
|------------------------------|--|---------|--------|--------|---------------|
| Standard applied | Q\SLC003-2010 | | | | 技术标准 |
| Rated dissipation, P_{70} | 0.25W | 0.50W | 0.25W | 0.50W | 70°C下额定功率 |
| Operating voltage U_{max} | 400V | 500V | 400V | 500V | 额定工作电压 |
| Short time over load voltage | 800V | 1000V | 800V | 1000V | 最大短时过载电压 |
| Resistance range | 10Ω to 1MΩ | | | | 标准阻值范围 |
| Tol. | L(±0.01%); P(±0.025%); W(±0.05%); B(±0.10%); | | | | 精度 |
| TCR (ppm/°C) | C10(±1); C9(±2); C8(±3); C7(±5); C6(±10); C5(±15); | | | | (ppm/°C) 温度系数 |
| Stability | 0.005 | | | | 稳定度等级 |
| Operating Temperature range | -55°C~125°C | | | | 工作环境温度 |
| Dimension ±0.5(mm) | | | | | ±0.5(mm) 尺寸 |

SMT TYPE ULTRA HIGH STABILITY, ULTRA HIGH PRECISION

超高稳定、超高精密

UPR SEIRES SMT TYPE RESISTOR

表面贴装性模压金属膜电阻

| Type | UPR225 | UPR250 | UPR325 | UPR350 | 型号 |
|------------------------------|--|--------|--------|--------|---------------|
| Standard applied | Q\SLC003-2010 | | | | 技术标准 |
| Rated dissipation, P_{70} | 0.25W | 0.50W | 0.25W | 0.50W | 70°C下额定功率 |
| Operating voltage U_{max} | 400V | 500V | 400V | 500V | 额定工作电压 |
| Short time over load voltage | 800V | 1000V | 800V | 1000V | 最大短时过载电压 |
| Resistance range | 10Ω to 1MΩ | | | | 标准阻值范围 |
| Tol. | L(±0.01%); P(±0.025%); W(±0.05%); B(±0.10%); | | | | 精度 |
| TCR (ppm/°C) | C10(±1); C9(±2); C8(±3); C7(±5); C6(±10); C5(±15); | | | | (ppm/°C) 温度系数 |
| Stability | 0.005 | | | | 稳定度等级 |
| Operating Temperature range | -55°C~125°C | | | | 工作环境温度 |
| Dimension ±0.5(mm) | | | | | ±0.5(mm) 尺寸 |