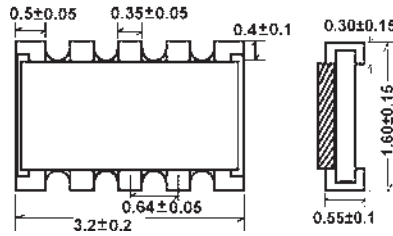


Feature (特性)

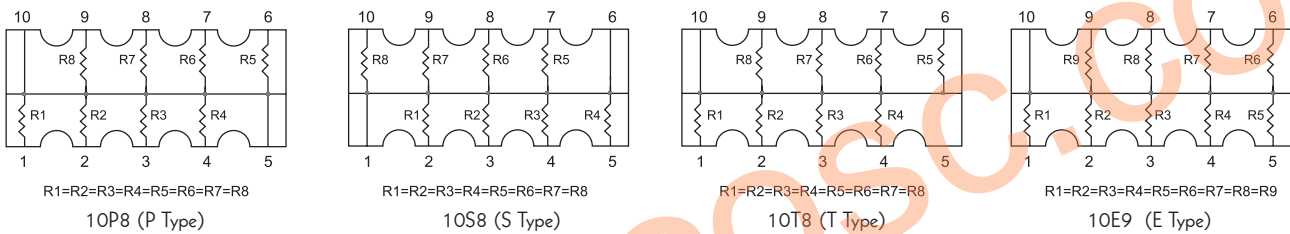
- High density, more than 1 resistors in one small case 高度密集, 多个电阻在一个表贴封装中
- Improvement of placement efficiency 装配效率高
- Tape/Reel packaging is suitable for automatic placement machine 编带卷装适合自动化机器
- Superior solderability 优越焊锡性



Dimension (尺寸) (mm)



Equivalent Circuit Diagram (等效电路图)



Performance Specification (性能)

Rated Power at 70°C	功率	1/32W [1/16W special provide (可特别提供)]
Max. Working Voltage	最大工作电压	25V
Max. Overload Voltage	最大过负荷电压	50V
Dielectric withstanding Voltage	绝缘耐压	50V
Operating temperature	工作温度	-55°C ~ +155 °C
Resistance Range	阻值范围	5%(E-24 series) & 1%(E-24, E-96 series): 10Ω~1MΩ 5%(E-24 系列) & 1%(E-24, E-96 系列): 10Ω~1MΩ
Resistance Value of Jumper	零欧姆电阻阻值	< 50mΩ
Rated Current of Jumper	零欧姆电阻额定电流	0.5A

Temperature Coefficient	温度系数	±200PPM/°C
Short-time overload	短时间过负荷	±(2.0% ±0.05Ω) Max.(最大)
Insulation resistance	绝缘电阻	≥ 1,000MΩ
Dielectric withstanding voltage	绝缘耐压	No evidence of flashover, mechanical damage, arcing or insulation breakdown 无击穿, 飞弧及可见机械性损伤
Terminal bending	端子弯曲	±(1.0% ±0.05Ω) Max.(最大)
Soldering heat	耐焊接热	ΔR/R ≤ ±(1.0% ±0.05Ω)
Solderability	可焊性	Min.95% coverage (最少 95% 覆盖率)
Load life in humidity	湿度寿命	±(3.0% ±0.1Ω) Max.(最大)
Load life	负载寿命	±(3.0% ±0.1Ω) Max.(最大)

• Please refer to page 5 for the information of Ordering Procedure (Part No.)
订购方式, 请参考第 5 页 (料号)