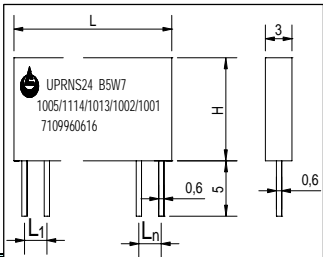


ULTRA HIGH STABILITY, ULTRA HIGH PRECISION
高精密电阻网络
CUSTOMERS DESIGNED MOULD TYPE RESISTOR
QUICK REFERENCE DATA

Type	UPRNS		型号
Rated dissipation, P_{70}	0.25W		70°C下额定功率
Maximum operating voltage U_{max}	1500V	U_{max}	额定工作电压
Max. short time overload voltage	3000V		最大短时过载电压
Resistance range	1 Ω to 10M Ω		标准阻值范围
Tolerance (%)	B(± 0.10); W(± 0.05); P(± 0.025); L(± 0.01)		(%) 精度
Match tolerance (%)	B(± 0.10); W(± 0.05); P(± 0.025); L(± 0.01)		(%) 匹配精度
TCR (ppm/ $^{\circ}$ C)	C5(± 15); C6(± 10); C7(± 5); C8(± 3); C9(± 2); C10(± 1)		(ppm/ $^{\circ}$ C) 温度系数
Match TCR (ppm/ $^{\circ}$ C)	C5(15); C6(10); C7(5); C8(3); C9(2); C10(1)		(ppm/ $^{\circ}$ C) 匹配温度系数
Operating Temperature range	-55 $^{\circ}$ C~25 $^{\circ}$ C; 25 $^{\circ}$ C~125 $^{\circ}$ C		工作环境温度
Dimension ± 0.2 (mm)	$L_1 \sim L_n = 2.54 \sim 45$		± 0.2 (mm) 尺寸
Outlook			外观
Ordering code			
UPRNS	8	4	P B 7 B 7
TYPE	NUMBER	NUMBER	LAYOUT TOL TCR MATCH MATCH
	of LEADS	of RESISTORS	TOL TCR
Layout configuration	<p style="text-align: center;">S P T E</p> 