

Potentiometer

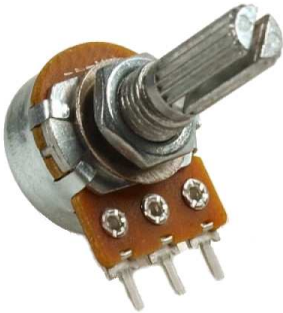
16mm Rotary Potentiometers

Mechanical specifications:

Total rotation angle: 300°±5°
 Rotation torque: 2 ~ 20mN.m (20 ~ 200gf.cm)
 Shaft stop strength: 6Kgf.cm
 Push pull strength: 60N
 Rotary life: 10000 cycles
 Click position: Center detent or 10,20,40, position clicks

Electrical specifications:

Total resistance: 1KΩ ~ 2MΩ
 Resistance taper: A, B, C
 Resistance tolerance: ± 20%
 Rotational noise: ≤ 47 mV
 Residual resistance: R ≥ 250KΩ 0.1% max.of total resistance
 250KΩ> R> 10KΩ 20 Ω max
 10KΩ ≥ R 10 Ω max
 Tracking error: 0 ~-40dB 3 dB
 Rated wattage: Curve B: 0.125W; Other than B: 0.063 W
 Max, operating voltage: Curve B: 200 V; Other than B: 150 V
 Dielectric: AC500V, 1 minute
 Insulation resistance: More than 100MΩ at DC500V



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	l	7	12	12	12

F	L				
	15	20	25	30	
	F	7	12	12	12

