

Total resistance 總阻值		1K Ω ~ 1M Ω						
Total resistance tolerance 總阻值容許差		$\pm 20\%$ more than 1M Ω $\pm 30\%$						
Resistance taper 阻值線性		A,B,C,D,K,W,RD						
Insulation resistance 絕緣抵抗		100M Ω min. at 250V DC.						
Withstand voltage 耐電壓		AC 300V (1 minute)						
Rated power 定格電力 (w)	Taper	Travel	15 mm	20 mm	30 mm	45 mm	60 mm	100 mm
		Single	0.05	0.1	0.2	0.25	0.2	0.25
	B	Dual	0.025	0.05	0.1	0.125	0.2	0.2
		Except B (B以外)	Single	0.025	0.05	0.1	0.125	0.1
Max. operating voltage (AC V) 最高使用電壓	B	Single	100	200	200	200	200	200
		Dual	100	100	200	200	200	200
	Except B (B以外)	Single	50	150	150	150	150	150
		Dual	50	50	150	150	150	150
Gang error 相互偏差	Application 用途	Measuring range 測定範圍					Specification 規格	
	Volume control 音量用	-40~0					3dB	
		-30~0 (20mm Travel)					4dB	
Tone control 音質用	At taper measuring point (only 50% for taper W)					2dB		

Residual resistance 殘留阻值	Total resistance 總阻值	10KΩ	50KΩ	100KΩ	200KΩ	500KΩ	1MΩ
	Between terminals 1-2 端子 1-2 間	10Ω	10Ω	10Ω	20Ω	20Ω	20Ω
	Between terminals 2-3 端子 2-3 間	10Ω	10Ω	20Ω	20Ω	50Ω	50Ω

Mechanical characteristics: 機械的性能

Operating force 作動力	0.2~2N(20~200gf)
Stopper strength 作動停止強度	50N(5kgf) measuring point=5mm
Lever wobble 柄的晃動	2(2*L)/20 mm max. (L:Lever length both side) L: 兩側柄長
Bending moment 瞬間彎曲	25mN.m(250gf.cm)
Push pull strength 軸推拉強度	50N (5kgf)
Click slip-out force C.C.脫出力	0.3~2.5N(30~250gf)
Lever deviation 柄的偏心量	0.5 max. (one side) 單側

Durability: 耐久的性能

Sliding life 滑動壽命	15,000 cycles
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