

LEVER TYPE

MATERIAL	Insulated lever													
MODEL	S1001N					S1001G					S2040N			
DIMENSIONS														
LENGTH(L)	X	1	2	3	4	X	1				X	1		
	L	2.5	5	10	6	L	10				L	4.5		

Push pull strength 軸推拉強度	25N (2.5kgf)
Operating force 作動力	0.2~2N(20~200gf)
Stopper strength 作動停止強度	25N (2.5kgf)

Electrical characteristics:電氣的性能

Total resistance 總阻值	5K Ω ~2M Ω				500 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				B			
Insulation resistance 絕緣抵抗	50M Ω min. at 100V DC.							
Withstand voltage 耐電壓	AC 250V (1 minute)							
Rated power 定格電力 (w)	Taper	Travel		20 mm		10 mm		
		B	Single	0.1	0.03			
	Dual		—	0.015				
	Except B (B以外)		Single	0.05	0.015			
		Dual	—	0.01				
Max. operating voltage (AC V) 最高使用電壓	B		200	100				
	Except B (B以外)		150	50				
Residual resistance 殘留阻值	Total resistance 總阻值	10K Ω	50K Ω	100K Ω	200K Ω	500K Ω	1M Ω	
	Between terminals 1-2 端子1~2間	10 Ω	10 Ω	10 Ω	20 Ω	20 Ω	20 Ω	
	Between terminals 2-3 端子2~3間	10 Ω	10 Ω	20 Ω	20 Ω	50 Ω	50 Ω	

Durability:耐久的性能

Sliding life 滑動壽命	15,000 cycles	5,000 cycles
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