



SPECIFICATIONS 特性

ELECTRICAL 電器特性

RESISTANCE RANGE 阻值範圍	1K Ω - 1M Ω					
RESISTANCE TOLERANCE 阻值誤差	$\pm 20\%$					
RESISTANCE TAPER 電阻規律	A. B. C. D. W					
POWER RATING (W) 額定功率	Travel Taper	15mm	20mm	30mm	45mm	60mm
	B	0.1	0.1	0.25	0.25	0.2
	Except B	0.05	0.05	0.125	0.125	0.1
RESIDUAL RESISTANCE 殘留電阻 Between Terminal 1 & 2 Between Terminal 2 & 3	SINGLE	10 Ω /10 Ω	10 Ω /10 Ω	20 Ω /20 Ω	20 Ω /20 Ω	30 Ω /30 Ω
	DUAL	10 Ω /10 Ω	10 Ω /10 Ω	20 Ω /20 Ω	20 Ω /20 Ω	30 Ω /30 Ω
INSULATION RESISTANCE 絕緣電阻	100 M Ω Min at 250V DC					
WITHSTAND VOLTAGE 耐電壓	1 Min at 300V AC					

MECHANICAL 機械特性

TOTAL TRAVEL 行程	15mm - 60mm (± 0.5 mm)
OPERATING FORCE 滑動力	30 - 250 gf. cm
CLICK FORCE 定位阻力	20 - 200 gf. cm
STOP STRENGTH 止擋強度	5 Kgf. cm
PUSH-PULL STRENGTH 推拉強度	5 Kgf
LEVER WOBBLE 滑柄振幅	2 (2 x L) 20mm
SLIDING NOISE 滑動噪音	47 (Mv)

DURABILITY 耐用性

SLIDING LIFE 滑動壽命	15,000 Cycles
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	5C	10C	15C	20C
FSV SERIES				

