

SLIDE POTENTIOMETER SPECIFICATIONS

ALL UNCASED MODELS

ELECTRICAL SPECIFICATIONS

RESISTANCE/TOLERANCE	500 ohms – 1M ohms \pm 20%
TAPERS	A B C D
SLIDING NOISE	<100mV @ 20mm/sec
INSULATION RESISTANCE	> 10M Ω @ 250VDC
WITHSTAND VOLTAGE	1 minute @ 250VAC
RESIDUAL RESISTANCE	Terminals 1-2: < 10 Ω Terminals 2-3: < 10 Ω
GANG ERROR (DUAL UNIT)	-40dB-0dB \pm 3dB
RATED VOLTAGE	10mm, 15mm: 100VAC
Linear Taper (B)	20, 25mm: 200VAC 30mm: 250VAC
RATED VOLTAGE	10mm, 15mm: 50VAC
Other Tapers (A C D)	20, 25mm: 150VAC 30mm: 200VAC
RATED POWER	10mm, 15mm: 0.05W/0.025W
(Single/Dual)	20mm: 0.1W/0.05W
Linear Taper (B)	30mm: 0.2W/0.1W
RATED POWER	10mm, 15mm: 0.025W/0.012W
(Single/Dual)	20mm: 0.05W/0.025W
Other Tapers (A C D)	30mm: 0.1W/0.05W

MECHANICAL SPECIFICATIONS

Operating Force	5 gf.cm – 200 gf.cm
Detent Slip Force	10 gf.cm – 400 gf.cm
Stopper Strength	3.0 Kgf.cm Min.
Lever Wobble	2(2xL)/20mm Max. L=lever length
Lever Push-Pull Strength	3.0Kgf min @ 10 seconds
Life	10,000 Cycles

Specifications are subject to change without notice