



### 3 GANG Potentiometer

<b>MECHANICAL SPECIFICATIONS</b>	
Mountings Available	Bushing
Mechanical Travel	360° (Cont.)
Taps	Center tap
Starting Torque, Ball	.2 oz/in.
Sleeve	.5 oz/in.
Running Torque, Ball	.2 oz/in.
Sleeve	.3 oz/in.
Ambient Temperature Range, C°	-55 to 105
Life Expectancy, (Rotations) STD.	1,000,000
Life Expectancy, (Rotations) MAX.	20,000,000
Dimensions, STD. (Options Available)	
Housing Diameter, O.D.	1.655"
Shaft Diameter	.250"
Shaft Length	½" from bushing
Number of Cups, per Assembled Gang, MAX	2

<b>ELECTRICAL SPECIFICATIONS</b>	
Resistance, Range, STD. Ohms	5k-5k-5k
Resistance Tolerances, STD.	10%
Linearity (independent)	.5%
Linearity, MIN. Practical	.2%
Power Rating, Watts. STD.	3W
Dielectric Strength	1000V
Electrical Travel, STD.	342° ± 10°
Electrical Travel, MAX.	357° ± 2°
Noise, MAX. Ohms	80
Temperature Coefficient (ppm/°C)	20
Insulation Resistance, Megohm	1000