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3266W Series Trimming Potentiometer

★Electrical Characteristics

Range of normal resistance : $10\ \Omega$ — $5\text{M}\ \Omega$

Resistance tolerance : $\pm 10\%$

Contact resistance variation : $\text{CRV} \leq 1\%R$ or $2\ \Omega$

Withstand Voltage : 101.3kPa 600V 8.5kPa 250V

Insulation resistance : $R_1 \geq 1\text{G}\ \Omega$ (100Vac)

Effective electrical travel: 12 ± 2 cycles

★Environment Characteristics

Rated Power : 0.25W (200V max)

Temperature range : $-55^\circ\text{C} \sim +125^\circ\text{C}$

TCR : ± 250 , $\pm 100\text{ppm}/^\circ\text{C}$

Temperature variation : $\Delta R \leq \pm (2\%R + 0.1\ \Omega)$, $\Delta (U_{ab}/U_{ac}) \leq \pm 1\%R$

Collision: 390m/S^2 , 4000cycles $\Delta R \leq \pm 1\%R$

Electrical Endurance (70°C , 0.25W , 1000h) : $\Delta R \leq \pm 3\%R$

Mechanical Endurance: 200cycles , $\Delta R \leq \pm 10\%R$

Steady damp-heat : $\Delta R \leq \pm 3\%R$, $R_1 \geq 100\text{M}\ \Omega$

★Physical Characteristics

Total Mechanical Travel: 14 ± 2 cycles

Staring Torque : $\leq 25\text{mN.m}$

Clutch Torque : $\leq 25\text{mN.m}$

