



**Dimensions (In.)**  
(except where noted)

**Specifications:**

- Type: miniature carbon composition
- Taper: linear
- Rated wattage: .125W
- Rated voltage: 200V
- Insulation resistance: > 100M $\Omega$  @ 500VDC
- Dielectric strength: 500VAC for 1 minute
- Rotation life: 15,000 cycles
- Rotational noise: 47mV
- Total rotational angle: 300° $\pm$ 5°
- Rotation torque: 20 ~ 200gf. cm
- Shaft stop strength: 6Kgf. cm min.
- Tolerance: < 1M $\Omega$  $\pm$ 20%,  $\geq$  1M $\Omega$  $\pm$ 30%
- Shaft: zinc alloy
- Case: zinc plated steel

Mouser Stock No.	Value ( $\Omega$ )
31JN301	1K
31JN302	2K
31JN305	5K
31JN401	10K
31JN405	50K
31JN501	100K
31JN505	500K
31JN601	1 Meg