



### Dimensions (In.)

Mouser Stock No.	Value (Ω)
31VF205	500
31VF301	1K
31VF302	2K
31VF305	5K
31VF401	10K
31VF405	50K
31VF501	100K
31VF503	250K
31VF505	500K
31VF601	1 Meg
31VF602	2 Meg

### Specifications:

- Type: 24mm knurled shaft
- Total rotation:  $300 \pm 5^\circ$
- Rotation torque: 20~200gf.cm
- Shaft stop strength: > 6Kgf.cm min.
- Rated power: .5W
- Rated voltage: 500V
- Insulation resistance: > 100MΩ @ 500VDC
- Withstand voltage: 500VAC for 1 minute
- Tap position: 50%(150°)
- Rotation life: 15,000 cycles
- Taper: linear