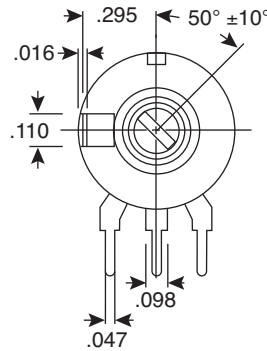
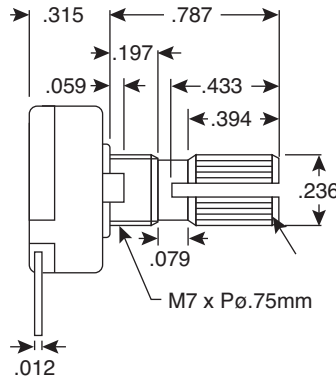
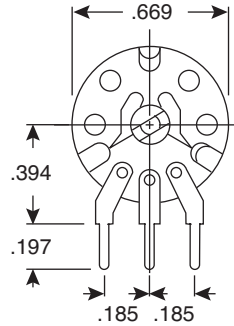
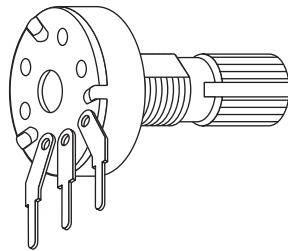




Potentiometers
31CA Series



Shaft Shown in Full CCW. Position

Dimensions (in.)
(except where noted)

Specifications:

- Resistance Element: carbon composition
- Resistance Tolerance: $\pm 20\%$
- Rated Wattage: .01W
- Rotation Angle: $260 \pm 5^\circ$
- Rotation Torque: 20~200gf-cm
- Anti-rotational Torque: >3Kg-cm/min.
- Withstand Voltage: 500VAC for 1 minute
- Rotational Noise: 57mV
- Rotational Life: 15,000 cycles
- Insulation Resistance: >50M Ω @ 500VDC
- Operation Temperature: -10°C to + 70°C
- Taper: Linear
- Rated Voltage: 200V
- RoHS Compliant

Mouser Stock No.	Value (Ω)
31CA205F	500
31CA301F	1K
31CA305F	5K
31CA401F	10K
31CA405F	50K
31CA501F	100K