



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

**Specifications:**

- Taper: linear
- Resistance element: carbon composition
- Wattage: .1W
- Voltage: 200VDC
- Rotation angle: 260±5°
- Rotational torque: 20~200gf.cm
- Anti-rotational torque: >3Kg.cm min.
- Insulation resistance: >50MΩ @ 500VDC
- Withstanding voltage: 500VAC for 1 minute
- Rotational life: 15,000 cycles
- Switch rating: 12VDC 1A
- Switch circuit: SPST
- Switch contact resistance: <20mΩ
- Switching angle: 30±10°
- Switching torque: 70~400gf.cm

Mouser Stock No.	Value (Ω)
31CQ301	1K
31CQ305	5K
31CQ401	10K
31CQ405	50K
31CQ501	100K
31CQ505	500K
31CQ601	1 Meg