



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

### Specifications:

- Switch circuit: P/P DPDT
- Taper: linear
- Rated voltage: 200V
- Rated wattage: 0.2W
- Rotation angle:  $300^\circ \pm 5^\circ$
- Rotation torque: 20~200 gf.cm
- Rotation life: 15,000 cycles
- Insulation resistance:  $>100M\Omega$  @ 500VDC
- Switch contact resistance:  $<20m\Omega$
- Usable temperature range:  $-10^\circ\text{C} \sim 70^\circ\text{C}$
- Dielectric: 500VAC for 1 minute
- Breakdown voltage: 500VAC for 1 minute
- Tolerance:  $<1M: \pm 20\%$ ,  $\geq 1M: \pm 30\%$
- Switch rating: 0.3A, 30VDC
- Shaft stop strength: 6Kg.cm static load/min.
- Switch working angle (stroke): 4mm
- Switch working torque (force): 800gf.cm (max.)
- Switch life: 10,000 times
- Terminals: PC pins
- Values: 1K, 5K, 10K, 50K, & 100K
- Each supplied with 1 hex nut & 1 flat washer

# Mouser Electronics

Authorized Distributor

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[Alpha \(Taiwan\):](#)

<u><a href="#">RV16B-20-15R1-B13</a></u>	<u><a href="#">RV16B-20-15R1-B53</a></u>	<u><a href="#">RV16BF-20-15R1-B14</a></u>	<u><a href="#">RV16BF-20-15R1-B15</a></u>	<u><a href="#">RV16BF-20-15R1-B54</a></u>
<u><a href="#">RV16BF-20-15R1-B13</a></u>	<u><a href="#">RV16B-20-15R1-B54</a></u>	<u><a href="#">RV16B-20-15R1-B15</a></u>	<u><a href="#">RV16B-20-15R1-B250K</a></u>	<u><a href="#">RV16B-20-15R1-B14</a></u>