

Features

- 9 mm Round / Single Turn / Carbon Commercial / Open Frame
- Top and side adjust
- Cross slot adjustment design
- Horizontal and vertical mounting styles
- Dust resistant/splash resistant covers
- PC board stand-offs and retention feature



- RoHS compliant*
- For trimmer applications/processing guidelines, click here

3319 - 9 mm Round Trimpot® Trimming Potentiometer

Electrical Characteristics

......2 % max. (≤2K = 30 ohms) Contact Resistance Variation

Environmental Characteristics

Power Rating (200 volts max.) 70 °C0.2 watt Temperature Range

.....-25 °C to +100 °C
Temperature Coefficient
.....±1000 ppm/°C

Load Life1,000 hours 0.2 watt @ 70 °C (<100K = +3/-7 % ΔΤR)

(≥100K = +3/-10 % ∆TR)

Physical Characteristics

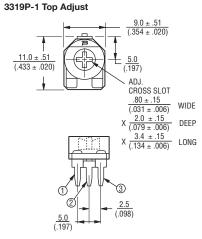
Aqueous cleaning not recommended

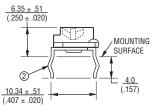
Standard Resistance Table

Resistance	Resistance
(Ohms)	Code
100	101
200	201
500	501
1,000	102
2,000	202
5,000	502
10,000	103
20,000	203
50,000	503
100,000	104
200,000	204
500,000	504
1,000,000	105

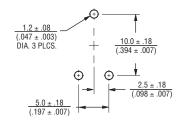
Popular distribution resistance values listed in holdface

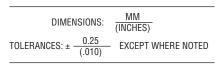
Product Dimensions

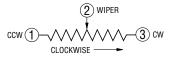


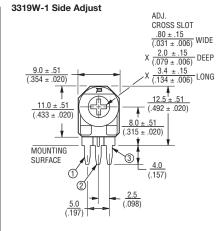


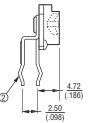
SUGGESTED PWB LAYOUT



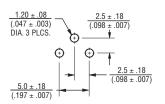


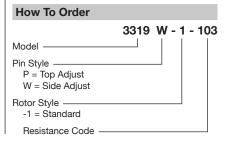






SUGGESTED PWB LAYOUT







REV. 05/18

*RoHS Directive 2002/95/EC Jan. 27, 2003 including annex and RoHS Recast 2011/65/EU June 8, 2011.

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