

TOLERANCES: EXCEPT WHERE NOTED
 DECIMALS: .XX ± $\frac{.51}{(.020)}$.XXX ± $\frac{.13}{(.005)}$
 FRACTIONS: ±1/64
 DIMENSIONS: $\frac{MM}{(IN.)}$

6539/6639 - Precision Potentiometer

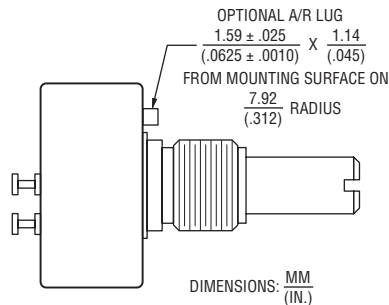
BOURNS®

Recommended Part Numbers

Part Number	Resistance (Ω)
6539S-1-102	1,000
6539S-1-502	5,000
6539S-1-103	10,000

BOLDFACE LISTINGS ARE IN STOCK AND READILY AVAILABLE THROUGH DISTRIBUTION.
FOR OTHER OPTIONS CONSULT FACTORY.

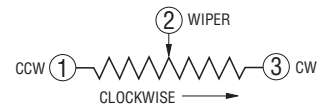
Part Number	Mechanical Stop	A/R Lug	Shaft
6639S-1-RC	No	No	Slotted
6639S-2-RC	No	No	Flatted
6639S-3-RC	No	Yes	Slotted
6639S-4-RC	No	Yes	Flatted
6639S-5-RC	Yes	Yes	Slotted
6639S-6-RC	Yes	Yes	Flatted
6639S-7-RC	Yes	No	Slotted
6639S-8-RC	Yes	No	Flatted



Standard Resistance Table

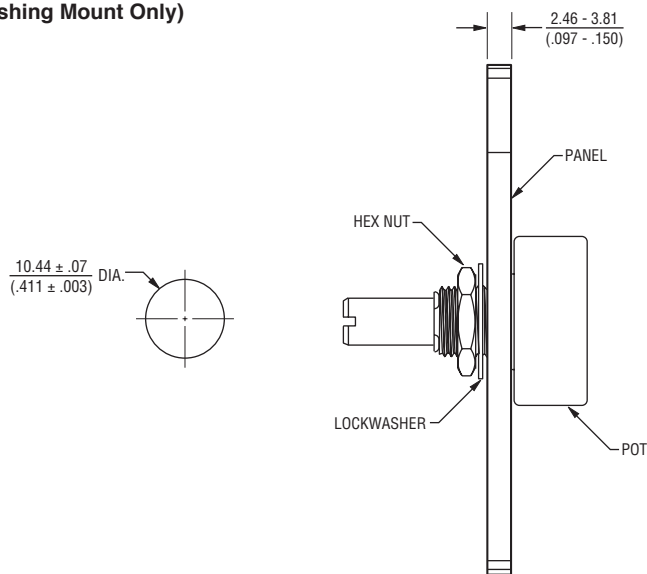
Resistance (Ohms)	Resistance Code
1,000	102
2,000	202
5,000	502
10,000	103
20,000	203
50,000	503
100,000	104

Schematic



Panel Thickness Dimensions

(For Bushing Mount Only)



Panel thickness and hole diameters are recommended for best fit. However, customers may adjust the dimensions to suit their specific application.

DIMENSIONS: $\frac{\text{MM}}{(\text{INCHES})}$ TOLERANCES: $\pm \frac{0.127}{(.005)}$

REV. 06/20

Specifications are subject to change without notice.

Users should verify actual device performance in their specific applications.

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