

Features

- 6 mm Round / Single-Turn / Cermet Industrial / Open Frame
- Cross slot adjustment options
- Horizontal and vertical mounting styles
- Dust resistant/splash resistant covers
- PC board stand-offs and retention feature
- Front and top adjust styles
- RoHS compliant*
- For trimmer applications/processing guidelines, click here

3306 - 6 mm Round Trimpot® Trimming Potentiometer

Electrical Characteristics

Standard Resistance Range
......100 ohms to 1 megohm
(see standard resistance table)
Resistance Tolerance±25 % std.
(tighter tolerance available)

Absolute Minimum Resistance

Environmental Characteristics

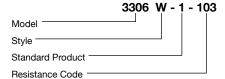
Power Rating (100 volts max.)

Physical Characteristics

Mechanical Angle	260 ° ±20 °
Torque (Operating)	4.5 oz-in. max.
Stop Strength	6.5 oz -in. min.
Terminals	Solderable pins
Marking	Manufacturer's
trademark, resistance code	
Standard Packaging	200 pcs. per bag
Adjustment Tool	H-90

Aqueous cleaning not recommended.

How To Order



Standard Resistance Table

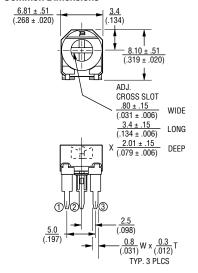
Resistance	Resistance
(Ohms)	Code
100	101
200	201
500	501
1,000	102
2,000	202
5,000	502
10,000	103
20,000	203
25,000	253
50,000	503
100,000	104
200,000	204
250,000	254
500,000	504
1,000,000	105

Popular distribution resistance values listed in boldface.

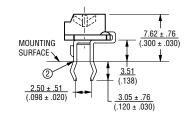
*RoHS Directive 2015/863, Mar. 31, 2015 and Annex "Trimpot" is a trademark of Bourns, Inc.

Product Dimensions

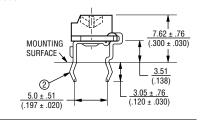
Top Adjust Common Dimensions



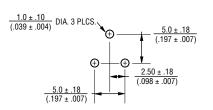
3306P



3306F

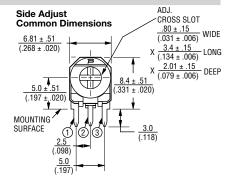


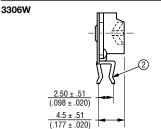
SUGGESTED PWB LAYOUT - STYLE F

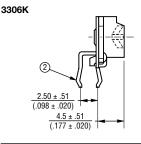


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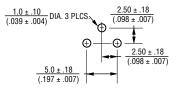
Downloaded From Oneyac.com

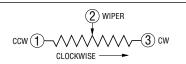






SUGGESTED PWB LAYOUT - STYLES K, P, W





DIMENSIONS: $\frac{\text{MM}}{(\text{INCHES})}$ TOLERANCES: $\pm \frac{0.3}{(.012)}$ EXCEPT WHERE NOTED

REV. 08/19



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