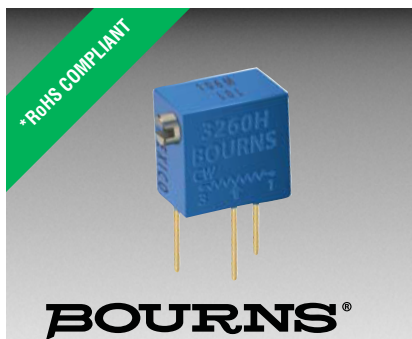




Features

- Multiturn / Wirewound / Industrial / Sealed
- Listed on the QPL for style RT26 per MIL-R-27208
- RoHS compliant*
- For trimmer applications/processing guidelines, [click here](#)

3260 - 1/4 " Square Trimpot® Trimming Potentiometer

Electrical Characteristics

Standard Resistance Range 10 to 25K ohms
(see standard resistance table)
Resistance Tolerance $\pm 5\%$ std.
(tighter tolerance available)
Absolute Minimum Resistance 0.1 % or 1 ohm max.
(whichever is greater)
Noise 100 ohms ENR max.
Resolution See resistance table
Insulation Resistance 500 vdc.
1,000 megohms min.
Dielectric Strength
Sea Level 600 vac
80,000 Feet 250 vac
Adjustment Angle 11 turns nom.

Environmental Characteristics

Power Rating
85 °C 0.25 watt
150 °C 0 watt
Temperature Range ... -65 °C to +150 °C
Temperature Coefficient ± 70 ppm/°C
Seal Test 85 °C Fluorinert†
Humidity MIL-STD-202 Method 106
(2 % Δ TR, 100 Megohms IR)
Vibration 30 G (1 % Δ TR; 1 %
+ resolution Δ VR)
Shock 100 G
(1 % Δ TR; 1 % + resolution Δ VR)
Load Life 1,000 hours 0.25 watt @ 85 °C
(2 % Δ TR; 500 ohms ENR)
Rotational Life 200 cycles
(2 % Δ TR; 500 ohms ENR)

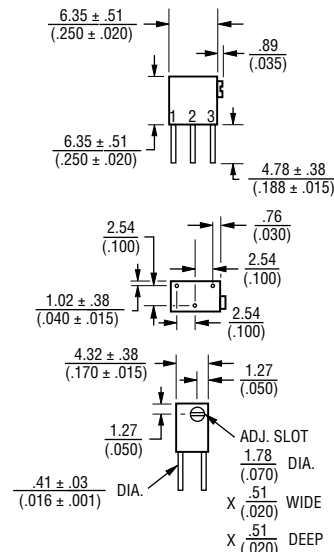
Physical Characteristics

Torque 3.0 oz-in. max.
Mechanical Stops Wiper idles
Terminals Solderable printed circuit pins
Weight 0.015 oz.
Marking Manufacturer's trademark,
resistance code, wiring diagram,
date code, manufacturer's model
number and style
Wiper 50 % (Actual TR) $\pm 10\%$
Flammability UL 94V-0
Standard Packaging 50 pcs. per tube
Adjustment Tool H-90

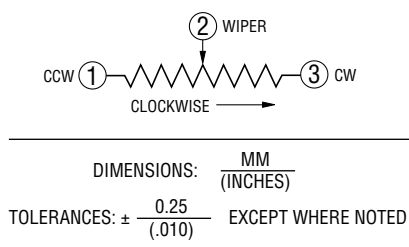
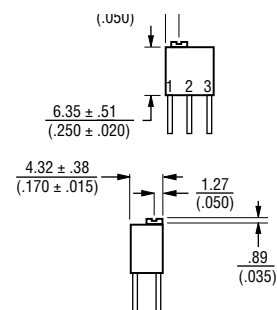
Product Dimensions

3260H

Common Dimensions



3260W



How To Order

Model **3260 H - 1 - 502**
Style _____
Standard or Modified _____
Product Indicator _____
-1 = Standard Product
Resistance Code _____
Consult factory for other available options.

Standard Resistance Table

Resistance (Ohms)	Resistance Code	Nominal Resolution (Percent)
10	100	1.90
20	200	1.50
50	500	1.23
100	101	1.00
200	201	0.94
500	501	0.58
1,000	102	0.50
2,000	202	0.45
5,000	502	0.34
10,000	103	0.29
20,000	203	0.28
25,000	253	0.23

Popular values listed in boldface. Special resistances available.



WARNING Cancer and Reproductive Harm
www.P65Warnings.ca.gov

REV. 04/14

"Trimpot" is a registered trademark of Bourns, Inc.
†"Fluorinert" is a registered trademark of 3M Co.

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