

## Features

- Multiturn / Wirewound / Industrial / Sealed
- Listed on the QPL for style <u>RT26</u> 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±5 % std.
(tighter tolerance available)
Absolute Minimum Resistance
0.1 % or 1 ohm max.
(whichever is greater)
Noise100 ohms ENR max.
Resolution See resistance table
Resolution See resistance table
ResolutionSee resistance table Insulation Resistance
Resolution See resistance table Insulation Resistance
ResolutionSee resistance table Insulation Resistance

### **Environmental Characteristics**

### Power Rating

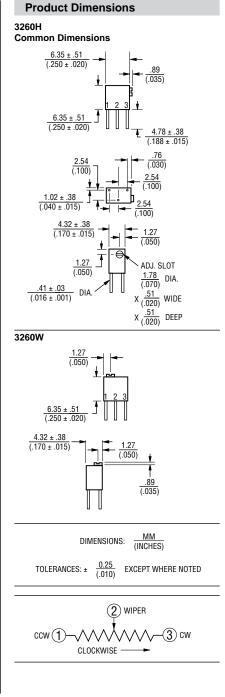
i owor rialing
85 °C 0.25 watt
150 °C 0 watt
Temperature Range65 °C to +150 °C
Temperature Coefficient ±70 PPM/°C
Seal Test85 °C
Humidity MIL-STD-202 Method 106
(2 % ΔTR, 100 Megohms IR)
Vibration
+ resolution ΔVR)
Shock 100 G
(1 % $\Delta$ TR; 1 % + resolution $\Delta$ VR)
Load Life 1,000 hours 0.25 watt @ 85 °C
(2 % ΔTR; 500 ohms ENR)
Rotational Life200 cycles
(2 % ΔTR; 500 ohms ENR)

### **Physical Characteristics**

Torque
Wiper



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



### **Additional Information**

Click these links for more information:



### How To Order

	3260	<b>H</b> - 1	1 - 50	)2
Model				
Style				
Standard or Modified —— Product Indicator -1 = Standard Product				
Resistance Code				
Consult factory for other av	ailable o	ptions	S.	

### **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 2,000 5,000 10,000 20,000	102 202 502 103 203	0.50 0.45 0.34 0.29 0.28
25,000	253	0.23

Popular values listed in **boldface**. Special resistances available.

### REV. 06/24

\*RoHS Directive 2015/863, Mar. 31, 2015 and Annex

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