

## **Features**

- 1-1/4 " Rectangular / Multiturn Wirewound / Industrial / Sealed
- Panel mount option available
- Listed on the QPL per MIL-PRF-27208
- For trimmer applications/processing guidelines, click here

# RT12 - Trimpot® Trimming Potentiometer

# **Electrical Characteristics**

Insulation Resistance ...... 500 vdc.

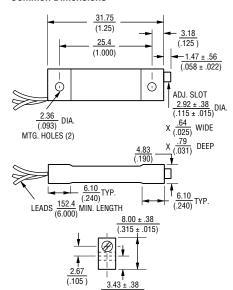
# **Environmental Characteristics**

Rotational Life..... 200 cycles (2 %  $\Delta TR$ )

# **Physical Characteristics**

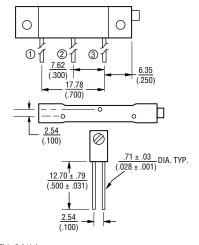
### **Product Dimensions**

## RT12C2L Common Dimensions



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# RT12C2Y

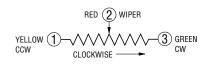


# How To Order MIL-PRF-27208 RT12 C2 P 101 Model Characteristic C = ±50 ppm/°C Temp. Coeff. Max. 2 = 85 °C Rating Temp. 150 °C Max. Operating Temp. Terminal Style

## **Standard Resistance Table**

Resistance Code -

Resistance (Ohms)	Resistance Code	Nominal Resolution (Percent)
10	100	2.40
20	200	1.90
50	500	1.40
100	101	1.00
200	201	0.86
500	501	0.89
1,000	102	0.72
2,000	202	0.58
5,000	502	0.43
10,000	103	0.34
20,000	203	0.31



DIMENSIONS:	MM (INCHES)
TOLERANCES: ± (.010)	EXCEPT WHERE NOTED



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

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

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