

Features

- Multiturn / Cermet / Industrial / Sealed
- <u>Listed on the QPL</u> for style <u>RJ26</u> per MIL-R-22097 and <u>RJR26</u> per High-Rel MIL-R-39035
- RoHS compliant* version available
- For trimmer applications/processing guidelines, <u>click here</u>

3262 - 1/4 "Trimpot® Trimming Potentiometer

Electrical Characteristics

Standard Resistance Range
10 to 1 megohm
(see standard resistance table)
Resistance Tolerance±10 % std.
(tighter tolerance available)
Absolute Minimum Resistance1 % or
2 ohms max. (whichever is greater)
Contact Resistance Variation 3.0 % or
3 ohms max. (whichever is greater)
Adjustability
Voltage ±0.02 %
Resistance ±0.05 %
Resolution Infinite
Insulation Resistance
1,000 megohms min.
Dielectric Strength
Sea Level
80,000 Feet 250 vac

Effective	Travel	 •••	 	12	t	urns	nom	•

Environmental Characteristics

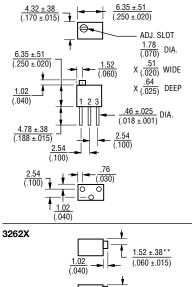
Power Rating (300 volts max.)
85 °C0.25 watt
150 °C0 watt
Temperature Range65 °C to +150 °C
Temperature Coefficient ±100 ppm/°C
Seal Test
HumidityMIL-STD-202 Method 103
96 hours (2 % ΔTR, 100 Megohms IR)
Vibration30 G (1 % ΔTR; 1 % ΔVR)
Shock 100 G (1 % ΔTR; 1 % ΔDVR)
Load Life 1,000 hours 0.25 watt @ 85 °C
(3 % ∆TR; 3 % or 3 ohms,
whichever is greater, CRV)
Rotational Life200 cycles
(2 % ∆TR; 3 % or 3 ohms,
whichever is greater, CRV)

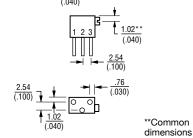
Physical Characteristics

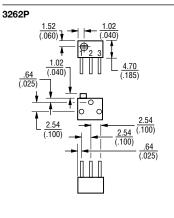


Product Dimensions









How To Order

3262 P - 1 - 103 LF
Model
Style
Standard or Modified Product Indicator -1 = Standard Product
Resistance Code
Terminations LF = 100 % Tin-plated (RoHS compliant)

LF = 100 % Tin-plated (RoHS compliant) Blank = 90 % Tin / 10 % Lead-plated (Standard)

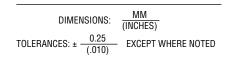
Consult factory for other available options.

Standard Resistance Table

Resistance (Ohms)	Resistance Code
10	100
20	200
50	500
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 values listed in boldface. Special resistances available.

(2) WIPER CCW (1) - VVVV - (3) CW CLOCKWISE - (3) CW



REV. 08/19

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

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