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Linear Potentiometers

Single-Turn Potentiometers

Multi-Turn Potentimeters

Turn-Counting Dials

Industrial Joystick Controls

Industrial Foot Controllers

Valve Actuators

ROHS/WEEE

Cross Reference

ETI Systems Sales Reps

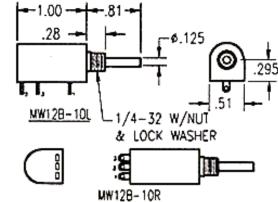
ETI Sytems Distributors

phone: 760.929.0749 eti@etisystems.com

MW12 Wirewound

Precision Multi-Turn Potentiometer





Engineering

Drawing (PDF)

MW12 Multi-Turn Potentiometer

- Available as 3, 5, and 10 turn models
- Wirewound Element, Gold Plated Brass Terminals.
- Bushing Mount Standard. Servo Mount Available
- Recommended for Medical Equipment (non-life support), Test and Lab Equipment, Industrial Applications
- Life Expectancy: 1 million turns
- Resistance Tolerance: ± 3% standard (± 1% special order)
- Linearity Tolerance: ± 0.25% standard (± 0.1% special order)
- Power Rating: 1 Watt (10 turn) .5 Watt (5 turn) .3 Watt (3 turn)
- Torque: 0.3 oz. in.Weight: 8 grams
- <u>Click here</u> for information on <u>Turn Counting</u>
 <u>Dials</u>



For Additional Product Information,

Refer to the Multi-Turn Potentiometer Design Guide

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Electrical Specifications:

Resistance Value (100 to 100K ohms standard)

Mechanical Options:

- **B** Bushing Mount or -
- **S** Servo Mount (special order)

Number of Turns (10 turns standard)

- SS O-Ring Shaft Seal (special order)

Comments & Special Requirements:

Quantity Required

Date Required

Return to: Multi-Turn Potentiometer Selection Guide

Call ETI Systems at **(760)929-0749** to order by phone or for assistance with your custom application