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Heavy Equipment

Industria

Medical (Non-Life Support)

Robotics

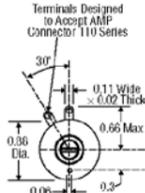
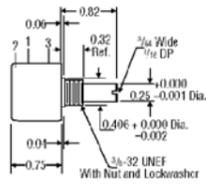
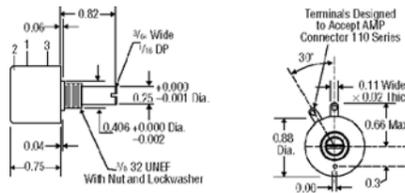
Test and Lab Equipment

10 Turn or 3 Turn Pots

Model MW22B. Wirewound element, 7/8" diameter x 3/4" long, 10 or 3 turns. Ten turn unit features 1,000,000 turns life, 2 watt power rating and 0.25% linearity. Three turn unit features 300,000 turns life, 1 watt power rating and 0.5% linearity. Both units have extremely smooth rotation, brass bushing and gold plated terminals. **Operating Temperature Range:** -55°C to +105°C. Slotted shaft. **Also Available:** 5 turn, multi-ganged and high-torque units. Also see our page on turns counting dials.

Stock No.	Mfr.'s Type	Ohms	EACH		
			1-9	10-24	25-49
522-2021	MW22B-10	100	15.84	14.44	13.15
522-2022	MW22B-10	200	14.87	13.52	12.39
522-2026	MW22B-10	500	14.87	13.52	12.39
522-2029	MW22B-10	1K	15.85	14.44	13.15
522-2032	MW22B-10	2K	14.87	13.52	12.39
522-2038	MW22B-10	5K	15.85	14.44	13.15
522-2041	MW22B-10	10K	16.18	14.76	13.44
522-2044	MW22B-10	20K	14.87	13.52	12.40
522-2053	MW22B-10	50K	29.57	26.87	24.62

Stock No.	Mfr.'s Type	Ohms	EACH		
			1-9	10-24	25-49
522-2059	MW22B-10	100K	29.56	26.87	24.63
522-2121	MW22B-3	100	14.87	13.51	12.40
522-2122	MW22B-3	200	14.87	13.51	12.40
522-2126	MW22B-3	500	14.87	13.52	12.40
522-2129	MW22B-3	1K	14.87	13.51	12.40
522-2132	MW22B-3	2K	14.87	13.52	12.39
522-2138	MW22B-3	5K	14.87	13.51	12.40
522-2141	MW22B-3	10K	14.87	13.52	12.39
522-2144	MW22B-3	20K	14.87	13.52	12.39



MH22B-10 Hybrid Element 10-Turn Potentiometer

Model MH22B-10. Conductive plastic over a wirewound element for the stability of wirewound and the low inductance and essentially infinite resolution of conductive plastic. **Operating Temperature:** -55°C to +105°C. **Life Shaft Revolutions:** 10,000,000. **Linearity Tolerance:** ±0.25%. **Also Available:** 3 or 5 turn units, high-torque units. Also see our page on turns counting dials.

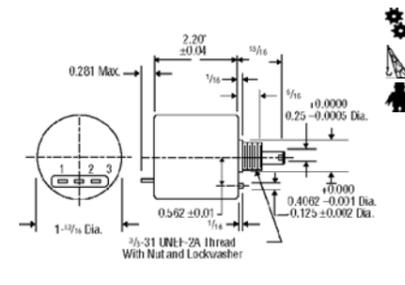
Stock No.	Mfr.'s Type	Ohms	EACH		
			1-9	10-24	25-49
522-1929	MH22B-10	1K	40.58	36.89	33.81
522-1932	MH22B-10	2K	40.58	36.89	33.81
522-1938	MH22B-10	5K	40.58	36.89	33.81
522-1941	MH22B-10	10K	40.58	36.89	33.81

Precision Ten-Turn Potentiometers ±0.1% Zero-Based Linearity (5 Watts)

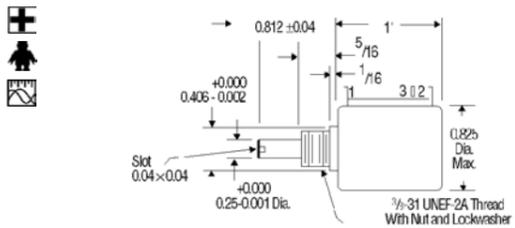
Model MR46B-10. Features ±0.1% zero-based linearity. Ten-turn precision pot., long life, with all metal housing. Rated 5 watts at 40°C. **Operating Temperature Range:** -55°C to +105°C. Aluminum housing, stainless steel shaft. **Life Shaft Revolutions:** 2,000,000. **Insulation Resistance:** 100 MΩ minimum at 1000 VDC. **Dielectric Strength:** 1000 VAC minimum. **Running Torque:** 2.8 oz.-in. maximum. **Stop Strength:** 125 oz.-in. minimum. **Also Available:** Up to 30 turns, oil-filled units (up to 20 turns), 5 amp limit switches, rear shaft extensions. Also see our page on turns counting dials.

Stock No.	Mfr.'s Type	Ohms	EACH		
			1-9	10-24	25-49
522-8221	MR46B-10	100	81.17	73.79	67.64
522-8222	MR46B-10	200	81.17	73.79	67.64
522-8226	MR46B-10	500	81.17	73.79	67.64
522-8229	MR46B-10	100K	50.25	45.68	41.87
522-8232	MR46B-10	2K	81.17	73.79	67.64

Stock No.	Mfr.'s Type	Ohms	EACH		
			1-9	10-24	25-49
522-8238	MR46B-10	5K	50.25	45.68	41.87
522-8241	MR46B-10	10K	50.25	45.68	41.87
522-8253	MR46B-10	50K	81.17	73.79	67.64
522-8259	MR46B-10	100K	69.89	63.54	58.24



10 Turn Potentiometer (2 Watts) Hi-Rel

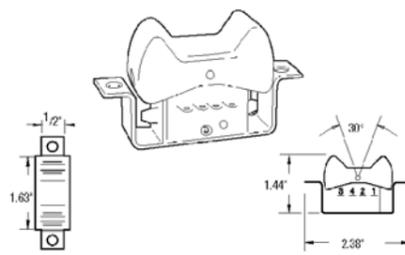


Model MW20B-10. Highest-quality ten-turn potentiometer. **Power Rating:** 2 watts at 70°C ambient. High temperature plastic with stainless steel shaft. **Operating Temperature:** -55°C to +105°C. **Life Shaft Revolutions:** 2,000,000. **Independent Linearity:** ±0.25%. **Dielectric Strength:** 1000 VAC. **Insulation Resistance:** 1000 MΩ at 1000 VDC. **Running Torque:** 0.6 oz.-in. maximum. **Stop Strength:** 96 oz.-in. minimum. **Also Available:** Hybrid element (10,000,000 turns life), multi-ganged models, 3 and 5 turns, and high-torque units. Oil filled product. Also see our page on turns counting dials.

Stock No.	Mfr.'s Type	Ohms	EACH		
			1-9	10-24	25-49
522-5123	MW20B-10	500	44.84	40.76	37.37
522-5129	MW20B-10	1K	44.84	40.76	37.37
522-5132	MW20B-10	2K	44.84	40.76	37.37

Stock No.	Mfr.'s Type	Ohms	EACH		
			1-9	10-24	25-49
522-5138	MW20B-10	5K	44.84	40.76	37.37
522-5141	MW20B-10	10K	44.84	40.76	37.37
522-5159	MW20B-10	100K	54.12	49.20	45.10

"Rocker Pot" Fingertip Joystick



► **1 Axis with Center Tapped Potentiometer**
 ► **Compact Size Offers Fingertip Control**
 ► **Mount Side by Side for Multiple Control Interfaces**

Spring return to center is standard.

522-9600. J3R-IT-10K. 1-9	EACH	142.75
10-24	EACH	131.77
25-Up	EACH	122.36
522-9601. J3R-I-10K. 1-9	EACH	109.80
10-24	EACH	101.36
25-Up	EACH	94.12