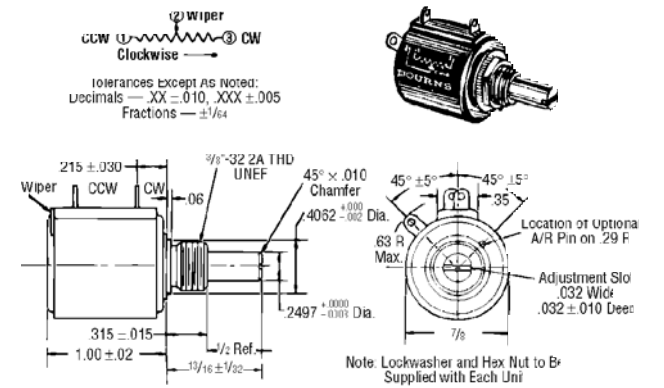




Visit Bourns' Website at www.bourns.com

Models 3500
Panel Mount/Wirewound Potentiometers



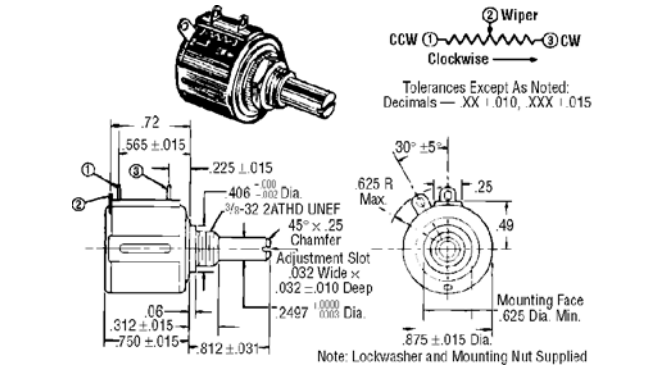
10 turn, 2 watt — 7/8" dia. Wirewound and Hybritron elements. Both models have power ratings of 2 watts @ +70°C. **Model 3500S.** Wirewound. **Temperature Range:** -65°C to +125°C. **Temperature Coefficient:** ±50 ppm/°C. **Resistance Tolerance:** ±3%. **Model 3501H.** Hybritron. **Temperature Coefficient:** ±100 ppm/°C. **Resistance Tolerance:** ±10%.

Stock No.*	Mfr.'s Type	EACH				
		1-9	10-24	25-49	50-99	100-249
754-71XX	3500S-2-	41.81	38.01	34.85	32.20	29.90

*Using ohm chart below, replace "XX" in Stock No. with number that corresponds with desired ohm value.

Ohms	XX	Ohms	XX	Ohms	XX	Ohms	XX
1K	50	5K	52	10K	53	100K	56

Models 3540 and 3541 Panel Mount/Wirewound
and Hybritron Element Potentiometers



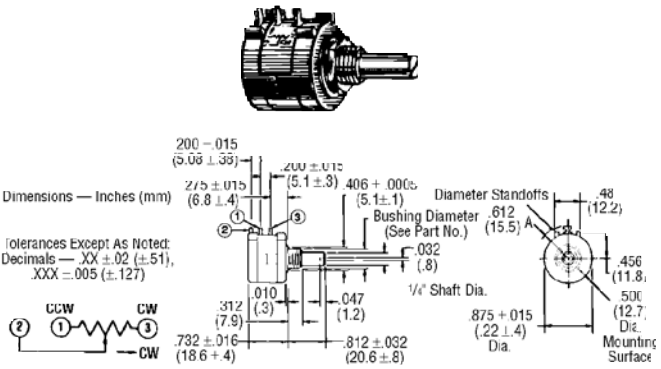
10 turn — 2 watt, 7/8" dia. Wirewound and Hybritron elements. Both models have power ratings of 2 watts @ +70°C. **Model 3540S.** Wirewound. **Temperature Range:** -55°C to +125°C. **Temperature Coefficient:** ±50 ppm/°C. **Resistance Tolerance:** ±5%. **Model 3541H.** Hybritron. **Temperature Coefficient:** ±100 ppm/°C. **Resistance Tolerance:** ±10%.

Stock No.*	Mfr.'s Type	Description	EACH				
			1-9	10-24	25-49	50-99	100-249
754-73XX	3540S-1-	Wirewound	13.60	12.36	11.24	10.55	10.08
754-74XX†	3541H-1-	Hybritron	33.35	30.90	28.36	26.18	24.32

†1 K, 5 K and 10 K only. *Using ohm chart below, replace "XX" in Stock No. with number that corresponds with desired ohm value.

Ohms	XX	Ohms	XX	Ohms	XX	Ohms	XX
100	50	1K	53	10K	56	100K	58
200	51	2K	54	20K	57	—	—
500	52	5K	55	50K	59	—	—

Model 3590 Panel Mount/Wirewound Element Potentiometers



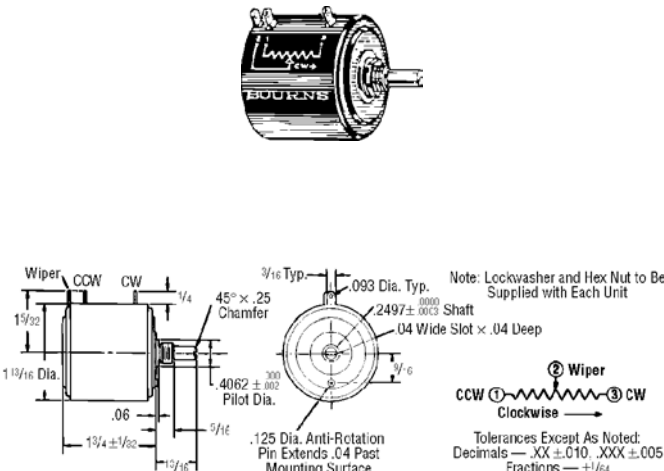
10 turn, 2 watt — 7/8" dia. Bushing mount, wirewound element. The -1 and -2 units are not sealed. **Operating Temperature:** -55°C to +125°C. **Resistance Tolerance:** ±5%. **Power Rating:** 2 watts @ 40°C. 2000 VAC dielectric withstanding voltage @ sea level. **Temperature Coefficient:** ±50 ppm/°C.

Stock No.*	Mfr.'s Type	Description	EACH				
			1-9	10-24	25-49	50-99	100-249
754-67XX†	3590S-1	Plastic Bushing/Shaft	8.35	7.53	6.84	6.43	6.13
754-68XX	3590S-2	Metal Bushing/Shaft	10.21	9.29	8.44	7.82	7.57
754-86XX†	3590S-4	Sealed Metal Bushing/Shaft	15.41	14.01	12.73	11.76	10.93

*Using ohm chart below, replace "XX" in Stock No. with number that corresponds with desired ohm value. 50 K and 100 K pricing higher. PC pin terminals available. Call for pricing and minimums. †2K and 20K not stocked. ‡1K, 20K and 50K not stocked.

Ohms	XX	Ohms	XX	Ohms	XX	Ohms	XX
1K	01	5K	03	20K	05	100K	07
2K	02	10K	04	50K	06	—	—

Model 3400 Panel Mount/Wirewound
Element Potentiometers



10 turn, 5 watt — 1 13/16" dia. **Operating Temperature:** -65°C to +125°C. **Power Rating:** 5 watts @ 40°C. **Resistance Tolerance:** ±3%. **End Voltage:** 15% max. sealable; ext. temp. range; high stop strength; excellent wiper stability; high power precision potentiometer.

Stock No.*	Mfr.'s Type	EACH				
		1-9	10-24	25-49	50-99	100-249
754-84XX	3400S-1-	88.68	80.62	73.92	69.31	66.21

*Using ohm chart below, replace "XX" in Stock No. with number that corresponds with desired ohm value.

Ohms	XX	Ohms	XX	Ohms	XX
1K	04	5K	12	10K	06