Potentiometers

POTENTIOMETERS ■ INDUSTRIAL

Resistive Element	Power (watts)	Resistive Range (ohms)	Tolerance	Resistance Taper (Law)	Body Dimension	Shaft	Bushing	Terminals
470								
Conductive plastic	0.5	150-5 meg	±10%, ±20%	Linear Non-Linear	15/16" dia.	Plain, Slotted Flatted Knurled 1/4" dia. Metal	Plain Locking 3/8" dia. Metal	PC Solder lug Wire-wrap
53								
Conductive plastic	2.0	50-5 meg	±10%, ±20%	Linear Non-Linear	1" dia.	Plain, Slotted Flatted Knurled 1/4 " dia. Metal	Plain Locking 3/8" dia. Metal	Solder lug

Note: 53 Series available with rotary switches.

J (RV4) (2RV7)								
Carbon composition	2.25	50-5 meg	±10, ±20%	Linear Non-Linear	1.156" dia.	Plain, Slotted Flatted 1/4" dia. Metal	Plain Locking Watertight 3/8 " dia. Metal	Solder lug

Note: J Series available as Bridged-T, Bridged-H, L and Straight-T attenuators.

EJ								
Extra long life version of J, with single or dual configurations.								
380								
Conductive plastic	2.0	50-5 meg	±10%, ±20%	Linear Non-Linear	1" dia.	Plain, Slotted Flatted Knurled 1/4" dia. Metal	Plain Locking 3/8" dia. Metal	Solder lug

Note: 380 Series available with rotary switches. 100,000 cycle life.

381								
Conductive plastic	1.0	100-5 meg	±10, ±20%	Linear Non-Linear	5/8" dia.	Plain, Slotted Flatted Knurled 1/8" dia. Metal	Plain Locking 1/4" dia. Metal	Solder lug Wire wrap

Note: 381 Series available with rotary momentary and alternate action switches.

485								
Conductive plastic	2.0	50-5 meg	±10, ±20%	Linear Non-Linear	1" dia.	Plain, Slotted Flatted Knurled 1/4" dia. Metal	Plain Locking 3/8" dia. Metal	Solder lug

Note: 485 Series has rotational life of +1,000,000 cycles.

Military

Clarostat provides Mil-spec products including, but not limited to the following units displayed in this catalog:

Industrial	Board Washable	Wirewound	Trimmer	Resistor
Series 53(RV4) Series J(RV4) Series 382(RV6), 392(RV6) G (RV6) and W(RV6)	Series 392 (RV6 & RV8) Series 382(RV6) G (RV6) W(RV6)	Series 43 (RA20) Series 58(RA30)	Series R(RJ11)	Series RW

Consult factory for specific tapers
Tolerances not included

Call 800-874-1874 or Fax 800-223-5138