

# Potentiometers



Resistive Element   Power (watts)   Resistive Range (ohms)   Tolerance   Resistance Taper (Law)   Body Dimension   Shaft   Bushing   Terminals

## POTENTIOMETERS ■ COMMERCIAL



574

Conductive plastic	0.5	100-2.5 meg	±10, ±20%	Linear Non-Linear	0.830mm sq.	Slotted Flatted 1/4" dia. Plastic	Plain 3/8" dia. Plastic	3 in line Center tap PC in 2 planes, 3 configurations
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575

Conductive plastic	0.5	100-2.5 meg	±10, ±20%	Linear Non-Linear	0.830mm x 1.03mm	Slotted Flatted 1/4" dia. Plastic	Plain 3/8" dia. Plastic	3 in line Center tap PC in 2 planes, 3 configurations
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576

Conductive plastic	0.5	100-2.5 meg	±10, ±20%	Linear Non-Linear	0.830mm x 1.03mm	Slotted Flatted 1/4" dia. Plastic	Plain 3/8" dia. Plastic	3 in line Center tap PC in 2 planes, 3 configurations
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Note: 576 Series has added rotational life up to 2 million cycles.



580

Conductive plastic	0.1	200-2.5 meg	±20%	Linear	9.90 mm x 9.50mm x	Plain, Slotted Flatted Knurled 4.0mm dia. Metal	Plain M7	3 in line PC
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Note: 580 Series available with rotary, momentary and alternate action switches.



590

Conductive plastic	0.5	100-5 meg	±10, ±20%	Linear Non-Linear	1/2" sq. Metal	Plain, Slotted Flatted Knurled 1/4" & 1/8" dia. Metal	Plain Locking 1/4" dia. 3/8" dia. Metal	PC B-24-5 support plate Solder hook Type A Mount Type C Mount
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Note: 590 Series available with rotary, momentary and alternate action switches.



Position Sensing Elements

Conductive plastic Cermet	Variable	10-10 meg	±5, ±10, ±20%	Linear Non-Linear	Per Request	NA	NA	Per Request
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# Switches

Series   Operation   Rating   Used with

53-10	SPST	3A-125Vac	Series 53
53-20	DPST	3A-125Vac	Series 53
53-21 (Mod)	DP	3A-125Vac/dc	Series 53
SWE-10	SPST	3A-125Vac	Series 470
SWE-13	SPST	15A-10Vdc	Series 470
SWE-20	DPST	3A-125Vac	Series 470
SWE-21 (Mod)	DP	3A-125Vac/dc	Series 470
SWE-23	DPST	15A-10/Vdc	Series 470
AJ	SPST, SPDT	125mA-28Vdc	Series 388/389
CJ	Multiposition	125mA-28Vdc	Series 388/389

Note: These switches are combined with various pot series.

Series   Operation   Rating   Used with

## SWITCHES ■ PUSH-PULL

BJ	SPDT	250mA-30Vdc	Series 388/389
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## SWITCHES ■ PUSH-PUSH

Shadow	2,4,6,8 pole	500m @ 100 Vac 200mA @ 250 Vac 2A @ 25 Vac	Series 388/389
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## SWITCHES ■ PUSH MOMENTARY

BJM DJ	SPDT SPST	250mA-30Vdc 125mA-28Vdc	Series 388/389
Shadow	2,4,6,8 pole	500m @ 100 Vac 200mA @ 250 Vac 2A @ 25 Vac	Series 388/389

Consult factory for specific tapers  
Tolerances not included

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