

100mW 17mm Linear Taper (±20%)

- Shaft: .250" Diameter (round)
- Shaft: .235" Diameter (knurl)
- Oper. temp.: -10°C to 70°C
- Rotation life: 15,000 cycles
- Max. working voltage: 200V



2268647



Use 2182688 for additional PNL MNT hardware, pg 78

Quantity	1	10	100	500
Pricing	\$2.19	\$1.79	\$1.59	\$1.39

Part No.	Manufacturer Part No.	Type*	Shaft L.	Ohms
2272103	RV170F-10-15R1-B1K	SE/RND	0.335"	1k
2268647	RV170F-10-15R1-B2K	SE/RND	0.335"	2k
2272111	RV170F-10-15R1-B5K	SE/RND	0.335"	5k
2272119	RV170F-10-15R1-B10K	SE/RND	0.335"	10k
2272135	RV170F-10-15R1-B500K	SE/RND	0.335"	500k
2272127	RV170F-10-15R1-B1M	SE/RND	0.335"	1M
2268607	RV170F-20-20K-B1K	PCB/KNL	0.472"	1k
2268655	RV170F-20-20K-B10K	PCB/KNL	0.787"	10k
2272583	RV170F-24-15R1-B1K	PCB/RND	0.335"	1k
2272519	RV170F-24-15R1-B5K	PCB/RND	0.335"	5k
2272599	RV170F-24-15R1-B10K	PCB/RND	0.335"	10k
2272591	RV170F-24-15R1-B50K	PCB/RND	0.335"	50k

*SE = Solder eyelet; RND = Round; KNL = Knurl



1/2-Watt, 3/8" Square Linear Trimmer (±10%)

- Trimmer with .32" shaft length
- 3 positions
- Single turn
- 0.1" lead spacing

*Web Code: XGF



Part No.	Mfr. Part No.	Ohms	1	10	100	500
2161385	18STS500	500	\$1.39	\$1.25	\$1.09	\$0.99
2118803	18STS1K	1k	1.39	1.25	1.09	.99
2161393	18STS5K	5k	1.39	1.25	1.09	.99
2118791	18STS10K	10k	1.39	1.25	1.09	.99
2161406	18STS100K	100k	1.39	1.25	1.09	.99
2161414	18STS500K	500k	1.39	1.25	1.09	.99
2161422	18STS1M	1M	1.39	1.25	1.09	.99

Over 200 new Potentiometers on pages 34-38



Top Soldering Equipment and Accessories

Solder with precise temperatures using a digitally controlled station. The stations include an iron stand that also holds the metal wool tip scrubber, but if you currently only have a pencil iron, you may still need a stand or tip cleaner pad.

Soldering Equipments on pages 122-124



2245183



Part No.	Mfr. Part No.	Description	Price
2245183	LF-1660ESD	70W dual function solder station, 2nd port for optional tweezer iron	\$99.95
2245191	LF-1660EST-SET	70W dual function solder station with pencil iron and tweezer iron	145.95
2245204	LF-2900	100W digital soldering station with LCD. 100-500°C, 3 preset temperature	129.95
2171786	486ESD	Fume extractor with (3) activated-carbon filters, 22W, 110/220VAC, 95/115 CFM	39.95
36329	100SL	Soldering stand with dry sponge, black anodized steel, holds almost any iron	4.95
127634	44-915410	1mm desoldering tip for 960D, 968, 988, 999, DIA100, LF-8800	5.95
127651	44-915415	1.5mm desoldering tip for 960D, 968, 988, LF-8800 and more	5.95
156777	XYT 460	Metal wool solder tip cleaner with holder. Replacement wool is P/N 160004	6.95



5-Volt 650nm Typical Wavelength Laser Diode

- Output power: < 5mW
- Input power: 150mW
- 2 wire connection

*Web Code: LAZ



2239171



Part No.	Description	1	10	100
2246717	Red adjustable beam	\$12.95	\$11.95	\$10.95
2239171	Red crosshair beam	5.95	5.59	5.25



AC-to-AC Wall Adapters

*Web Code: ABQ

Wall Adapters on pages 91-95 & 99

These AC to AC wall adapters convert common 120 volt AC mains down to lower voltages for use with electronic devices.

- Input voltage 120VAC @ 60Hz
- UL/GSA rated

Part No.	Output		Output Connector	Size (H" x W" x D")	Case Color	Pricing			
	Voltage @ Current	Power (W)				1	10	50	100
2236834	6V @ 1000mA	6	2.1mm x 5.5mm F	2.5 x 2.0 x 1.6	Black	\$9.95	\$8.95	\$7.95	\$6.95
2236842	6V @ 2000mA	12	2.1mm x 5.5mm F	2.5 x 2.0 x 1.6	Black	10.95	9.95	8.95	7.95
2270815	9V @ 1000mA#	9	2.1mm x 5.5mm F	3.2 x 2.1 x 1.9	Black	14.95	13.49	11.95	10.95
2231574	9V @ 1000mA	9	3.5mm male	2.5 x 2.0 x 1.6	Black	8.95	7.95	6.95	6.25
2270823	12V @ 1000mA#	12	2.1mm x 5.5mm F	3.2 x 2.1 x 1.9	Black	14.95	13.49	11.95	10.95
2236455	12V @ 1670mA	20	Screw terminals	3.2 x 2.2 x 1.9	White	11.95	10.95	9.95	8.95
2231591	18V @ 500mA	9	Stripped/tinned	2.5 x 2.0 x 1.6	Black	8.95	7.95	6.95	6.25
2270831	24V @ 500mA#	12	2.1mm x 5.5mm F	2.3 x 1.8 x 1.6	Black	14.95	13.49	11.95	10.95
2234193	24V @ 500mA	12	2.5mm x 5.5mm F	2.5 x 2.2 x 1.9	Black	9.95	8.95	7.95	6.95



2231574

Level VI efficiency



1VDC to 12VDC Bipolar & Unipolar Stepper Motors

*Web Code: UBN

Motors on pages 79-81

Put your electronics world in motion with these motors! Great prices and excellent quality.

Part No.	Drive System	Rated Voltage	Holding Torque (g-cm)	Step Angle (%)	Phase Resis. (Ω)	Current (mA)	Phase Inductance (mH)	Shaft Diameter (in.)	Shaft Length (in.)	Pricing		
										1	5	25
2234476	Unipolar	12.00	6000	7.5	5.0	259	74	0.2	0.53	\$10.95	\$9.95	\$8.95
2245626	Bipolar	1.80	2243	1.8	1.2	1500	1.6	0.2	0.86	14.95	12.95	10.95
2245618	Bipolar	2.25	4079	1.8	1.5	15200	3.3	0.2	0.86	15.95	13.95	11.95
2245634	Bipolar	3.24	24473	1.8	2.7	1200	5	0.2	0.63	14.95	12.95	10.95
2234839	Bipolar	4.00	3600	1.8	4.0	1000	10	0.2	0.312	19.95	17.95	15.95
2245600	Bipolar	4.20	5500	1.8	2.8	1500	4.8	0.2	0.83	19.95	17.95	15.95
2245597	Bipolar	4.50	200	1.8	3.0	1500	6	0.2	0.83	21.95	19.95	17.95
2245589	Bipolar	4.50	6800	1.8	3.0	1500	6	0.2	0.86	21.95	19.95	17.95
2245642	Bipolar	14.00	2200	1.8	35.0	400	44	0.2	0.87	15.95	13.95	11.95



2245626

*For additional products, availability and specifications visit Jameco.com and enter the Web Code in the product search box



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