

JAMECO ReliaPro

AC-to-AC Wall Adapters

* Web Code: ABQ

NEW MARKED IN PINK

Wall Adapters on pages 89-94 & 97

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/CSA rated



2227604

Part No.	Cross Ref. No.	Output		Output Connector (ID x OD)	Size (L" x W" x H")	Pricing	
		Voltage @ Current	Power (W)			1	10
2230651	ABU050050R	5V @ 0.5A	2.5	2.1mm x 5.5mm F	2.7 x 1.9 x 1.7	\$7.95	\$6.95
100061	ACU090050	9V @ 0.5A	4.5	2.1mm x 5.5mm F	2.7 x 1.9 x 1.7	8.95	7.95
10081	ACU120100	12V @ 1A	12	2.1mm x 5.5mm F	2.5 x 2.0 x 1.6	9.95	8.95
2227604	GPU481202000WA00	12V @ 2A	24	2.5mm x 5.5mm F	3.3 x 2.2 x 1.9	14.95	13.49
171408	ACU140050C6951	14V @ 0.5A	7	2.1mm x 5.5mm F	2.8 x 2.0 x 1.6	8.95	7.95
2227612	ADU160100-2.5	16V @ 1A	16	2.5mm x 5.5mm F	2.5 X 2.2 X 1.9	11.95	10.95
2179622	AFU180200	18V @ 2A	36	2.1mm x 5.5mm F	3.4 x 2.7 x 2.1	12.95	11.95
2227639	GPU572401500WA00-2.5	24V @ 1.5A	36	2.5mm x 5.5mm F	3.2 x 2.6 x 2.2	14.95	13.49
2197548	GPU572402000WA00	24V @ 2A	48	2.1mm x 5.5mm F	3.3 x 2.6 x 2.2	15.95	14.49
2229386	MGT2450P	24V @ 2.1A	50	Screw terminals	3.2 x 2.2 x 1.9	17.75	15.95

ALPHA

Linear Taper Slide Potentiometers

* Web Code: XGM

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Potentiometers on pages 37-39



2237731

These slide potentiometers allow you to control resistance from left to right or up and down depending on installation orientation. Slide potentiometers also provide a more visual indicator of the amount of resistance applied.

Part No.	Mfr. Part No.	Ohms	Travel	Mounting	mWatts	Volts	Tolerance	1	10	100
2237731	RA2043F-20-10EB1-5K	5K	20mm	PC	50	200	20%	\$1.75	\$1.49	\$1.25
2237749	RA2043F-20-10EB1-10K	10K	20mm	PC	50	200	20%	1.75	1.49	1.25
2237757	RA3043F-20-10EB14	10K	30mm	PC	50	200	20%	1.95	1.75	1.49
2203961	RA6043F-20-10EB1-B14	10K	60mm	PC	50	200	20%	1.95	1.75	1.59

OWI

Hydraulic Arm Edge Kit

* Web Code: NRG

Electronic Kits on pages 138-141

NEW MARKED IN PINK

Compliment your engineering, math, science, and technology learning strategy. No battery or motor required, it's powered by water! You will have total control to manipulate axes movement via lever controllers and visualize the science principles of a hydraulic system and its application.

- No soldering or batteries required
- Ages 10+
- Six axes to control
- Horizontal reach: 12.4", Vertical: 16.35"
- Base rotation: 270°, wrist: 98°, elbow: 44°
- Gripper opens 1.9" or use suction gizmo & can lift 1.75 oz.

Part No.	Manufacturer	Mfr. Part No.	No. of pieces	Exp. Level	1	5
2236922	OWI	OWI-632	229	Beginner	\$39.95	\$37.95



Powered by Water



JAMECO BenchPro

Handheld Digital Multimeters

* Web Code: DMM

Digital Multimeters on pages 114-116

NEW MARKED IN PINK

These digital multimeters have all the basic functions you need for measuring DC or AC voltages, current or resistance. These meters are also handheld size making them easier to take with you in your toolbox.

Part No.	Mfr. Part No.	No. of Function	Display Count	Size (H" x W" x D")	Feature	Price
2230002	DT830D	8	1999	5.0 x 2.8 x 1.1	Square wave generator	\$9.95
2238397	DT-182	8	1999	3.9 x 2.0 x 0.9	Mini, battery test	10.95
2247381	GSM-881	6	6000	5.0 x 3.0 x 1.4	LED lamp	19.95



2247381

MADLAB

MadLab Electronic Kits

* Web Code: MLP

Electronic Kits on pages 138-141

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MadLab offers a range of electronic kits suitable for beginners needing practice at soldering up to advanced for expert constructors. Each kit comes with a professional printed circuit board, components and full assembly instructions. Soldering tools and batteries are required.

Part No.	Mfr. Part No.	Description	Exp. Level	Price
2251735	MLP107	My Little Alien: LED eyes, 7pcs, 9V battery required	Beginner	\$14.95
2251874	MLP109	Electric Telegraph: practice morse, 9V bat. required	Beginner	19.95
2251840	MLP105	Junior Theremin: touchless musical instrument, 9V required	Intermediate	19.95
2251823	MLP103	Atom Heart: blue LED ring like Arc Reactor, 2x CR2025 required	Intermediate	32.95
2244228	JESC-MLP109x2	Telegraph Super Combo, two kits & two 9V batteries	Beginner	39.95



2251874

JAMECO KitPro

Breadboard & Jumper Wire Prototyping Super Combos

* Web Code: HAC

NEW MARKED IN PINK

Breadboards and jumper wire go together like peanut butter and jelly. We've made it easy to buy and save. As with all our other Super Combos, the components are all available separately, so if your breadboard is now a nest of wire, it's easy to replace one or both!

Breadboards & Jumper Wires on page 131

Part No.	Description	Price
2244105	70 pc wire jumper kit with 14 lengths, 10 colors and 400 point breadboard	\$10.95
2134993	70 pc wire jumper kit with 14 lengths, 10 colors and 830 point breadboard	12.95
2244113	350 pc wire jumper kit with 14 lengths, 10 colors and 3220 point breadboard	43.95
2244084	170 point breadboard with single center terminal strip, 1.3"x1.9", red	2.95
2244092	170 point breadboard with single center terminal strip, 1.3"x1.9", blue	2.95
2155452	170 point breadboard with single center terminal strip, 1.3"x1.9", white	2.95



2244113

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

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