

Energy Star/European Compliant Interchangeable-Plug Wall Adapters



Meets US and European Energy Star compliance. Approved for European high-efficiency power applications.

- Field changeable AC plugs (sold separately, see below)
- Input voltage: 90-264VAC @ 47-63Hz
- Output connector: 2.1mm x 5.5mm female center positive
- Load regulation: $\pm 5\%$
- Regulated output
- Power-On LED
- Energy Star and ECOC compliant
- Double insulated
- Class B EMI



Shown w/ plug clip not included

Shown w/ plug clip included

Wall Adapters (plug clip required, see below)

- Applications: wireless communications, portable equipment, digital camera, peripherals, networking

NEW
MARKED IN PINK

*Web Code: NBH

Part No.	Product No.	Mfr.	Power (W)	Output Volt. (VDC)	Current (A)	Ripple (mVp-p)	Line Regulation	Efficiency (%)	Dimensions (L" x W" x H")	Pricing			
										1	10	50	100
1950761	163-1149B	ITE	5	5	1.0	50	$\pm 1\%$	60-75	2.8 x 1.8 x 1.2	\$11.95	\$10.95	\$9.95	\$8.95
228743	PSA05R-050-R	Phihong	5	5	1.0	50	$\pm 1\%$	60-75	2.8 x 1.8 x 1.2	19.95	17.95	15.95	13.95
662881	PSM11R-120	Phihong	10	12	0.84	120	$\pm 5\%$	65 - 70	2.8 x 1.8 x 1.2	19.95	17.95	15.95	13.95
1586226	PSA15R-050-R	Phihong	15	5	3.0	50	$\pm 5\%$	70 - 85	2.8 x 2.0 x 1.3	22.95	20.49	18.95	16.95
662910	PSA15R-120P	Phihong	15	12	1.25	120	$\pm 5\%$	70 - 85	2.8 x 2.0 x 1.3	22.95	20.49	18.95	16.95

Plug Clip Kit (sold separately, required for above adapters)

Part No.	Product No.	Mfr.	Description	1	10	50	100
229163	RPE	Phihong	European plug (1)	\$.70	\$.62	\$.59	\$.56
229181	RPKIT	Phihong	Kit includes RPA/RPE/RPK/RPS (4)	3.39	2.95	2.65	2.39

JAMECO ReliaPro

"Slim Line" Regulated Switching Wall Adapters

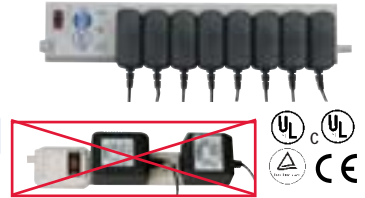
Compact in size and lightweight, they are the perfect power solution in all those applications where space is critical. And their high efficiency satisfies requirements for minimizing power losses. You no longer have to deal with traditional wall adapters that block unused outlets in wall plates and power strips/surge protectors.

- 2-wire AC input
- Input voltage: 100 - 240VAC @ 47-63Hz
- Output connector: 2.1mm x 5.5mm F2 (center positive)
- Color: black
- Output cord length: 6'
- One-year warranty

NEW
MARKED IN PINK

JAMECO
EXCLUSIVE

We'll Brand the Adapters
With Your Company Name
Call 1-800-831-4242 for Details



Blue Part No. = Limited Quantity Available

*Web Code: CBQ

CEC Equivalents Available Below

Choose from 2 Models!		Output Rating		Size (H"xW"xD")	Wt. (lbs.)	Pricing			
RoHS Part No.	CEC Part No.	Volt (VDC)	Curr. (mA)			1	10	50	100
251564	251565	3.3	1500	2.5x1.1x1.7	0.2	\$12.95	\$11.49	\$10.49	\$7.95
252701	—	5	500	2.5x1.1x1.7	0.2	11.95	10.95	9.95	7.45
252719	252720	5	1000	2.5x1.1x1.7	0.2	12.79	11.49	10.39	9.29
252727	252728	5	1500	2.5x1.1x1.7	0.2	12.65	11.47	10.59	7.94
252735	252736	5	2500	2.9x1.3x2.2	0.3	13.15	11.94	10.99	10.60
252752	252753	9	500	2.5x1.1x1.7	0.2	12.05	10.94	10.09	9.74
1950841	—	9	1000	2.5x1.1x1.7	0.2	12.65	11.47	10.59	10.22
252778	252779	9	1200	2.9x1.3x2.2	0.3	13.15	11.94	10.99	10.60
252786	—	9	1500	2.9x1.3x2.2	0.3	13.95	12.49	11.29	10.19

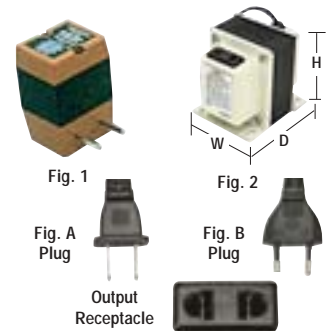
Choose from 2 Models!		Output Rating		Size (H"xW"xD")	Wt. (lbs.)	Pricing			
RoHS Part No.	CEC Part No.	Volt (VDC)	Curr. (mA)			1	10	50	100
252794	252795	12	250	2.5x1.1x1.7	0.2	\$11.55	\$10.47	\$9.67	\$7.25
252807	252808	12	500	2.5x1.1x1.7	0.2	12.05	10.93	10.09	9.74
252815	252816	12	600	2.5x1.1x1.7	0.2	12.65	11.47	10.59	10.22
252823	252824	12	1000	2.9x1.3x2.2	0.3	13.15	11.94	10.99	10.60
252832	—	12	1250	2.9x1.3x2.2	0.3	14.55	13.25	12.19	11.75
254757	—	15	800	2.9x1.3x2.2	0.2	13.45	12.11	9.69	7.27
252903	252904	15	1000	2.9x1.3x2.2	0.3	15.95	14.49	13.37	12.90
252858	—	24	250	2.5x1.1x1.7	0.2	12.05	10.93	10.09	7.57
252866	—	24	500	2.9x1.3x2.2	0.3	13.15	11.94	10.99	10.60
252874	—	24	630	2.9x1.3x2.2	0.3	13.75	12.47	11.94	11.52

International Step-Up & Step-Down Transformers

*Web Code: RAL

Part Number	Cross Ref. Number*	Fig.	Type	Primary Voltage	Secondary Voltage	Power (VA)	Dimensions			Wt. (lbs.)	Pricing		
							H"	W"	D"		1	10	100
99477	AC220V50	1/A	Auto	110VAC	220VAC	50	2.50	1.63	1.33	0.7	\$9.25	\$8.35	\$6.25
85008	AC220V300	2/A	Auto	110VAC	220VAC	300	3.50	3.05	3.95	4.8	41.95	37.35	33.60
221331	G1S-500	2/A	Isolation	110VAC	110VAC	500	4.69	3.75	6.00	16.0	79.95	71.95	64.95
221217	P8689	2/A	Auto	110VAC	220VAC	1000	4.63	3.75	6.13	17.0	91.75	87.45	65.59
99573	AC110V50	1/B	Auto	220VAC	110VAC	50	2.50	1.63	1.33	0.7	10.65	9.05	6.79
85016	AC110V300	2/B	Auto	220VAC	110VAC	300	3.50	3.05	3.95	4.8	34.95	33.69	29.95
111851	AC110V500	2/B	Auto	220VAC	110VAC	500	3.99	3.60	4.84	8.5	55.95	50.35	48.49
142906	AC110V1500	2/B	Auto	220VAC	110VAC	1500	5.25	4.50	5.75	15.2	104.99	94.49	83.99

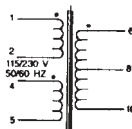
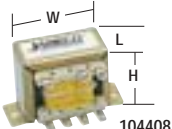
* Manufacturer may vary



Quick-Connect Power Transformers

*Web Code: BAN

- Quick-connect transformers are bobbin wound for smaller size and reduced electrostatic shielding requirements
- Input voltage: 115/230VAC, 50-60Hz
- Terminals: quick-connect, solder



Part No.	Cross Ref. No.	Triad Cross*	Input Voltage	Output Voltage	VA	Size of Connect	Dimensions			Wt. (lbs.)	Pricing		
							L"	W"	H"		1	10	100
104408	XFR1635Q	FD716†	115/230VAC	16VCT @ 3.5A	56.0	0.141"	2.25	2.68	2.33	1.8	\$12.95	\$11.49	\$9.95
101864	XFR2424Q	FD724	115/230VAC	24VCT @ 2.4A	57.6	0.141"	2.10	2.70	2.29	1.7	11.95	9.95	8.95
104417	XFR3615Q	FD736	115/230VAC	36VCT @ 1.5A	54.0	0.141"	2.30	2.70	2.30	1.8	13.95	12.49	10.95

† Terminal solder lugs are on same side

* Triad cross is for reference only

*For Complete Specs & Additional Product Listings Search www.Jameco.com/More and Enter Web Code Listed Above

RoHS compliant product

This product is available in both RoHS and non-RoHS versions. Add an "R" before part number for RoHS version. Details on page 159.