

# XICON AC Adapters



## SWITCHING ADAPTERS



RoHS Compliant

### Slim Line Adapters (45.5L x 33W x 23.5H mm)

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Fig.	Output Voltage	Output Current	Output Watts	Output Connector	Price Each			
						1	5	25	100
419-10320-3	A	3.0V	2.0A	6W	2.1x5.5mm	24.79	22.54	20.49	18.63
419-13320-3	A	3.3V	2.0A	6.6W	2.1x5.5mm	24.79	22.54	20.49	18.63
419-10416-3	A	4.5V	1.6A	7.2W	2.1x5.5mm	24.79	22.54	20.49	18.63
419-10520-1	A	5.0V	2.0A	10W	1.35x3.8mm	24.79	22.54	20.49	18.63
419-10520-2	A	5.0V	2.0A	10W	1.7x4.75mm	24.79	22.54	20.49	18.63
419-10520-3	A	5.0V	2.0A	10W	2.1x5.5mm	24.79	22.54	20.49	18.63
419-10520-4	A	5.0V	2.0A	10W	2.5x5.5mm	24.79	22.54	20.49	18.63
419-10618-3	A	6.0V	1.8A	10.8W	2.1x5.5mm	24.79	22.54	20.49	18.63
419-10913-3	A	9.0V	1.3A	11.7W	2.1x5.5mm	24.79	22.54	20.49	18.63
419-11210-3	A	12.0V	1.0A	12W	2.1x5.5mm	24.79	22.54	20.49	18.63
419-11508-3	A	15.0V	0.8A	12W	2.1x5.5mm	24.79	22.54	20.49	18.63

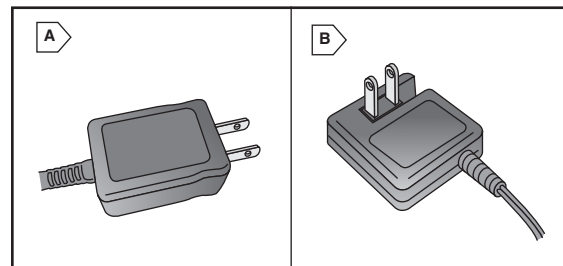
### Features:

- Input Voltage: 100-120VAC, 50/60Hz
- Load Regulation: ±5%
- Over Voltage Protection: 120% Min.
- Over Current Protection: 120% Min.

- Short Protection: Auto Recovery
- Efficiency: 70% Min.
- Super mini size
- Light and convenient plug-in
- DC cord length: 1800mm ±100mm

### Applications:

- Lithium Ion Battery Charger
- Digital Camera
- CD-ROM and Hub
- Communication Terminals
- Any Portable Device or Machine



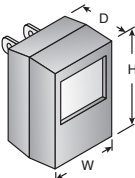
### Flip Plug Adapters (53L x 47.5W x 25.3H mm)

For quantities greater than listed, call for quote.

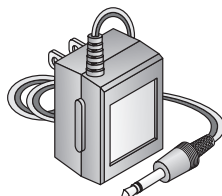
MOUSER STOCK NO.	Fig.	Output Voltage	Output Current	Output Watts	Output Connector	Price Each			
						1	5	25	100
419-20320-3	B	3.0V	2.0A	6.4W	2.1x5.5mm	25.29	22.99	20.90	19.00
419-20520-2	B	5.0V	2.0A	10W	1.7x4.75mm	25.29	22.99	20.90	19.00
419-20520-3	B	5.0V	2.0A	10W	2.1x5.5mm	25.29	22.99	20.90	19.00
419-20520-4	B	5.0V	2.0A	10W	2.5x5.5mm	25.29	22.99	20.90	19.00
419-20618-3	B	6.0V	1.8A	10.8W	2.1x5.5mm	25.29	22.99	20.90	19.00
419-20913-3	B	9.0V	1.3A	11.7W	2.1x5.5mm	25.29	22.99	20.90	19.00
419-21210-3	B	12.0V	1.0A	12W	2.1x5.5mm	25.29	22.99	20.90	19.00

### Features:

- Current ratings to 1.5A
- All DC connectors are positive (+) center pin except universals which are selectable
- Plugs into standard 115V outlet
- 72" output cord w/ molded termination
- Unregulated

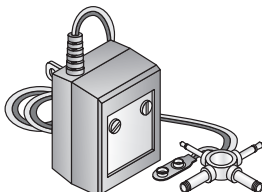


A

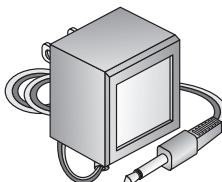


Male Plug Illustrated

B

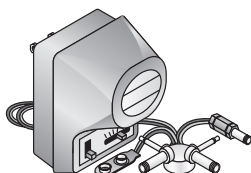


C



Male Plug Illustrated

D



## AC TO DC AND AC TO AC ADAPTERS



\* 110/220VAC Input

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Fig.	Output			Dimensions: in.			Output Connector	Price Each		
		Watts	VDC	mA	H	W	D		1	10	50
<b>AC TO DC (Standard)</b>											
41AC106	A	.6W	6	100	2.20	1.75	1.45	3.5mm phone plug	8.26	6.89	6.27
41AC115	A	1.2W	6	200	2.37	2.00	1.70	3.5mm phone plug	6.18	5.15	4.68
41AC109	A	.9W	9	100	2.20	1.75	1.45	3.5mm phone plug	6.18	5.15	4.68
41AC114	A	1.8W	9	200	2.37	2.00	1.70	3.5mm phone plug	8.26	6.89	6.27
41AC119	A	1.2W	12	100	2.20	1.75	1.45	Stripped and tinned	6.29	5.19	4.75
41AC112	A	1.2W	12	100	2.20	1.75	1.45	2.5mm phone plug	6.29	5.19	4.75
* 41AC113	A	2.4W	12	200	2.37	2.00	1.70	2.5mm phone plug	8.26	6.89	6.27
41AC116	B	3.6W	3,4,5,6, 9 & 12	300	2.37	2.00	1.70	5 way: 2.5mm, 3.5mm phone plug, 2.1mmx5.0mm, 2.5x5.5mm female 9VDC batt. snap	10.01	8.34	7.59
<b>AC to DC (UL Approved)</b>											
412-106021	C	1.2W	6	200	2.30	1.70	1.65	3.5mm phone plug	6.62	5.52	4.95
412-106054	C	3W	6	500	2.30	1.70	1.65	2.1 x 5.5mm DC power plug	7.63	6.36	5.79
412-106084	C	4.8W	6	800	2.60	1.93	1.73	2.1 x 5.5mm DC power plug	9.45	7.87	7.15
412-106104	C	6W	6	1	2.60	1.93	1.73	2.1 x 5.5mm DC power plug	10.47	8.73	7.94
412-109011	C	0.9W	9	100	2.30	1.70	1.65	3.5mm phone plug	6.24	5.20	4.73
412-109024	C	1.8W	9	200	2.30	1.70	1.65	2.1 x 5.5mm DC power plug	7.26	6.05	5.50
412-109021	C	1.8W	9	200	2.30	1.70	1.65	3.5mm phone plug	7.87	6.05	5.50
412-109034	C	2.7W	9	300	2.30	1.70	1.65	2.1 x 5.5mm DC power plug	7.87	6.05	5.50
412-109033	C	2.7W	9	300	2.30	1.70	1.65	2.5 x 5.5mm DC power plug	7.87	6.05	5.50
412-109054	C	4.5W	9	500	2.60	1.93	1.73	2.1 x 5.5mm DC power plug	9.45	7.87	7.15
412-109051	C	4.5W	9	500	2.60	1.93	1.73	3.5mm phone plug	8.10	6.75	6.14
412-109063	C	5.4W	9	600	2.60	1.93	1.73	2.5 x 5.5mm DC power plug	9.48	7.90	7.18
412-109104	C	9W	9	1	2.50	2.24	1.97	2.1 x 5.5mm DC power plug	11.99	9.99	9.08
412-109124	C	10.8W	9	1.2	2.50	2.24	1.97	2.1 x 5.5mm DC power plug	13.36	10.28	9.35
412-112014	C	1.2W	12	100	2.30	1.70	1.65	2.1 x 5.5mm DC power plug	7.15	5.96	5.42
412-112013	C	1.2W	12	100	2.30	1.70	1.65	2.5 x 5.5mm DC power plug	6.31	5.26	4.79
412-112024	C	2.4W	12	200	2.30	1.70	1.65	2.1 x 5.5mm DC power plug	7.38	6.15	5.59
412-112023	C	2.4W	12	200	2.30	1.70	1.65	2.5 x 5.5mm DC power plug	7.63	6.36	5.78
412-112022	C	2.4W	12	200	2.30	1.70	1.65	2.5mm phone plug	7.63	6.36	5.78
412-112021	C	2.4W	12	200	2.30	1.70	1.65	3.5mm phone plug	7.63	6.36	5.78
412-112034	C	3.6W	12	300	2.60	1.93	1.73	2.1 x 5.5mm DC power plug	9.45	7.87	7.15
412-112044	C	4.8W	12	400	2.60	1.93	1.73	2.1 x 5.5mm DC power plug	10.23	7.78	7.15
412-112054	C	6W	12	500	2.60	1.93	1.73	2.1 x 5.5mm DC power plug	9.51	7.32	6.65
412-112053	C	6W	12	500	2.60	1.93	1.73	2.5 x 5.5mm DC power plug	8.80	7.33	6.66
412-112051	C	6W	12	500	2.60	1.93	1.73	3.5mm phone plug	9.60	8.73	7.94
412-112055	C	6W	12	500	2.60	1.93	1.73	1.3 x 3.5mm DC power plug	9.60	8.73	7.94
412-112084	C	9.6W	12	800	2.50	2.24	1.97	2.1 x 5.5mm DC power plug	10.91	9.09	8.26
412-112104	C	12W	12	1	2.50	2.24	1.97	2.1 x 5.5mm DC power plug	13.38	10.29	9.35
412-112103	C	12W	12	1	2.50	2.24	1.97	2.5 x 5.5mm DC power plug	13.38	10.29	9.35
412-112101	C	12W	12	1	2.50	2.24	1.97	3.5mm phone plug	13.38	10.29	9.35
412-112153	C	18W	12	1.5	3.34	2.67	2.20	2.5 x 5.5mm power plug	18.48	16.80	15.27
412-124013	C	2.4W	24	100	2.30	1.70	1.65	2.5 x 5.5mm DC power plug	6.90	6.27	5.70
412-124044	C	9.6W	24	400	2.50	2.24	1.97	2.1 x 5.5mm DC power plug	12.64	10.53	9.57
412-3120	D	3,4,5,6, 9&12W	12	500	2.90	2.02	2.00	6 way 2.5mm, 3.5mm, male, 1.3x3.5mm, 2.1x5.0mm, 2.5x5.5mm, DC power plug, 9VDC batt., snap, ± polarity switch	11.69	10.64	9.51
<b>AC to AC</b>											
412-209051	C	4.5W	9	500	2.40	1.75	1.65	3.5mm phone plug	7.70	6.42	5.84
412-210054	C	5W	10	500	2.68	1.95	1.74	2.1 x 5.5mm DC power plug	9.28	7.14	6.49
412-212054	C	6W	12	500	2.68	1.95	1.74	2.1 x 5.5mm DC power plug	9.28	7.14	6.26
412-212104	C	12W	12	1	2.50	2.24	1.97	2.1 x 5.5mm DC power plug	11.88	9.14	8.31
412-212103	C	12W	12	1	2.50	2.24	1.97	2.5 x 5.5mm DC power plug	10.97	9.14	8.31
412-215042	C	6W	15	400	2.68	1.95	1.74	2.5mm phone plug	9.26	7.71	7.01
412-218054	C	9W	18	500	2.68	1.95	1.74	2.1 x 5.5mm DC power plug	9.24	8.40	7.64
412-224034	C	7.2W	24	300	2.68	1.95	1.74	2.1 x 5.5mm DC power plug	9.40	7.84	7.13
412-224054	C	12W	24	500	2.50	2.24	1.97	2.1 x 5.5mm DC power plug	10.05	9.14	8.31