



Triad Transformer Catalog

WALL PLUG-INS

Description:

Triad prepackaged wall plug-in power supplies from Triad Magnetics decrease product design time. These plug-in power sources eliminate the need for internal power supply cooling devices, thereby reducing the noise level, size and weight of the end product. In addition, these compact power sources keep heat away from sensitive circuits, and supply a safer lower power output to the end product.

Wall plug-in power sources are completely enclosed to prevent tampering. And since they carry many required agency listings, their use aids in gaining agency approvals.

Offered in a wide range of popular voltages, the plug-in power sources are available in AC-DC unregulated models with generous six foot cord lengths. Available in 60 Hz only.

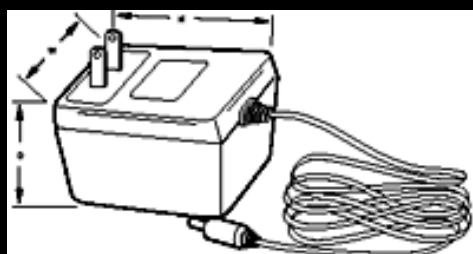


Figure A

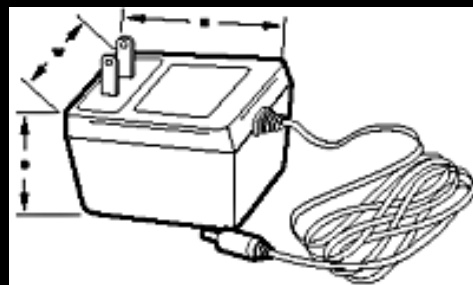


Figure B

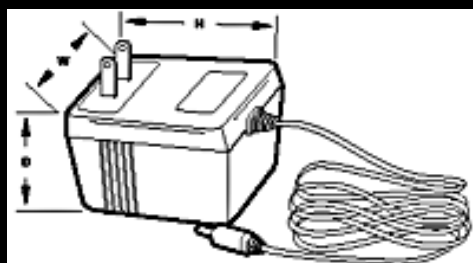


Figure C

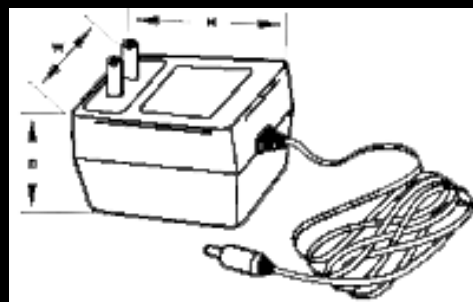


Figure D

WALL PLUG-INS (All UL/CSA) CLASS 2

Type No.	Input		Output		Type	Figure	Dimensions		
	VAC	Watts	VDC	IDC			H	W	D
WDU6-100	120	6.0	6.0	0.1	AC/DC Unreg.	D	2 3/16	1 11/16	1 7/16
WDU6-300	120	6.0	6.0	0.3	AC/DC Unreg.	D	2 3/16	1 11/16	1 7/16
WDU6-600	120	10.0	6.0	0.6	AC/DC Unreg.	C	2 1/2	2	1 5/8
WDU6-800	120	12.0	6.0	0.8	AC/DC Unreg.	C	2 1/2	2	1 5/8
WDU6-1000	120	13.0	6.0	1.0	AC/DC Unreg.	B	2 13/16	2 3/16	1 7/8
WDU6-1200	120	14.0	6.0	1.2	AC/DC Unreg.	B	2 13/16	2 3/16	1 7/8

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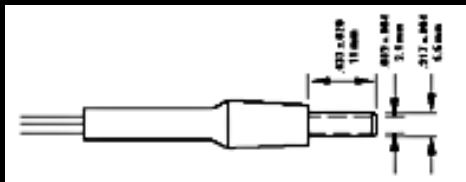
WDU75-100	120	6.0	7.5	0.1	AC/DC Unreg.	D	2 3/16	1 11/16	1 7/16
WDU75-300	120	6.0	7.5	0.3	AC/DC Unreg.	D	2 3/16	1 11/16	1 7/16
WDU75-1000	120	15.0	7.5	1.0	AC/DC Unreg.	B	2 13/16	2 3/16	1 7/8
WDU9-100	120	6.0	9.0	0.1	AC/DC Unreg.	D	2 3/16	1 11/16	1 7/16
WDU9-300	120	6.0	9.0	0.3	AC/DC Unreg.	D	2 3/16	1 11/16	1 7/16
WDU9-500	120	12.0	9.0	0.5	AC/DC Unreg.	C	2 1/2	2	1 5/8
WDU9-1000	120	15.0	9.0	1.0	AC/DC Unreg.	B	2 13/16	2 3/16	1 7/8
WDU9-1200	120	20.0	9.0	1.2	AC/DC Unreg.	A	3 5/16	2 9/16	2 3/16
WDU12-100	120	6.0	12.0	0.1	AC/DC Unreg.	D	2 3/16	1 11/16	1 7/16
WDU12-300	120	10.0	12.0	0.3	AC/DC Unreg.	C	2 1/2	2	1 5/8
WDU12-600	120	14.0	12.0	0.6	AC/DC Unreg.	B	2 13/16	2 3/16	1 7/8
WDU12-1200	120	24.0	12.0	1.2	AC/DC Unreg.	A	3 5/16	2 9/16	2 3/16
WDU15-200	120	10.0	15.0	0.2	AC/DC Unreg.	C	2 1/2	2	1 5/8
WDU15-600	120	15.0	15.0	0.6	AC/DC Unreg.	B	2 13/16	2 3/16	1 7/8
WDU15-1000	120	24.0	15.0	1.0	AC/DC Unreg.	A	3 5/16	2 9/16	2 3/16
WDU18-100	120	6.0	18.0	0.1	AC/DC Unreg.*	D	2 3/16	1 11/16	1 7/16
WDU18-250	120	12.0	18.0	0.25	AC/DC Unreg.*	C	2 1/2	2	1 5/8
WDU18-600	120	18.0	18.0	0.6	AC/DC Unreg.*	A	3 5/16	2 9/16	2 3/16
WDU18-1000	120	30.0	18.0	1.0	AC/DC Unreg.*	A	3 5/16	2 9/16	2 3/16

* U.L. only, no CSA.

Note: AC/DC, AC/AC available upon request (minimums may apply).

Technical Notes:

1. Inside (tip) - positive (+), outside - negative (-)



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