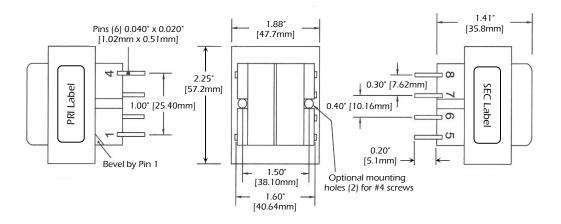
SPW-610-S Series Feartures:

- * Rating: 20VA
- * 115V 60Hz input, dual (series/parallel) outputs, (see schematic notes below).
- * Side-by-side input and outputs (no electrostatic) shield required).
- * 100% tested for PRI-SEC hi-pot at 2500VAC, PRI-Core & SEC-Core at 1800VAC.
- * Coated to resist dust and moisture.



SPW-61x-S

PRI Label





"x" is replaced by last digit of model number

PAR xxV 0.xxxA SER xxV 0.xxxA 172-YYWW

SEC Label

("YYWW" replaced by current date code)

Dimensions are for reference only.

MODEL	Series Rating	Parallel Rating
SPW-610-S	10VCT @ 2.00A	5V @ 4.00A
SPW-611-S	12.6VCT @ 1.60A	6.3V @ 3.20A
SPW-612-S	16VCT @ 1.25A	8V @ 2.50A
SPW-613-S	20VCT @ 1.00A	10V @ 2.00A
SPW-614-S	24VCT @ 0.80A	12V @ 1.60A
SPW-615-S	28VCT @ 0.70A	14V @ 1.40A
SPW-616-S	36VCT @ 0.55A	18V @ 1.10A
SPW-617-S	48VCT @ 0.40A	24V @ 0.80A
SPW-618-S	56VCT @ 0.35A	28V @ 0.70A
SPW-619-S	120VCT @ 0.16A	60V @ 0.32A

SEC 1 and SEC 2 must ALWAYS be inter-connected, either in parallel or series.

INPUT CONNECTION (Apply input across 1-4) 1 • PRI Pins 2 & 3 are removed 115V	SEC 1 6	OUTPUT CONNECTIONS (Draw output across 5-8) For parallel, tie 5 to 7,
4 • 60	SEC 2	and tie 6 to 8. For series, tie 6 to 7.

SPW-610-S

CERTIFICATIONS & DECLARATIONS

- * UL 5085-2 General Purpose recognized (E47299).
- * CSA C22.2 #66 Certified (063944).

<u>NOTE</u>: Providing external circuit protection (ie. fusing) to comply with safety agency requirements in the application is the responsibility of the customer.

- * **UL 1446** Recognized Class B (130°C) Insulation System (File E95662).
- * RoHS and REACH Compliant.
- * California Prop 65 warning:

These products may contain chemicals known to the State of Califronia to cause cancer, and birth defects or other reproductive harm.

0	31-May-2021	Acquired from Prem Magnetics. Released for Production.	SDE		
ΕV	DATE	DESCRIPTION'	BY		

115V 60Hz 20VA



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