

Model

500XXU

0 to 50°C Operating Temperature w/o Derating

Virtually Zero EMI/RFI

Best Cost-per-Watt Value

Physical Specifications

Dimensions (cm): 22.86 x 14.27 x 11.73
(9.00" x 5.62" x 4.62")

Weight: 9.2 kg (20.5 lbs.)

General Specifications*

Item	
Input	115/230Vac, 50/60Hz
Output	Floating, fixed output at full load rating per model selection chart
Load Regulation	15%, 0 - 50% of rating, typical 9%, 50 - 100% of rating, typical
Ripple	3% rms, max. at full load
Overcurrent Protection	Fuse
Operating Temp.	0 - 50°C; Dereate 2%/°C to 71°C

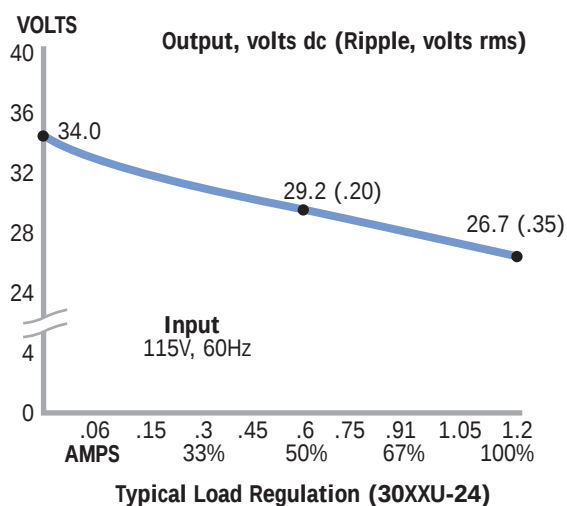
* For 115 Vac input with $\pm 10\%$ output adjustment via input tap change, replace XXU with XU in model number

Output Specifications*

Model	Output Rating (Vdc)	Output Current (A)
500XXU-24	24.6	20
500XXU-28	48	10

* Other voltage/current combinations are available in OEM quantities

XXU Regulation Graph

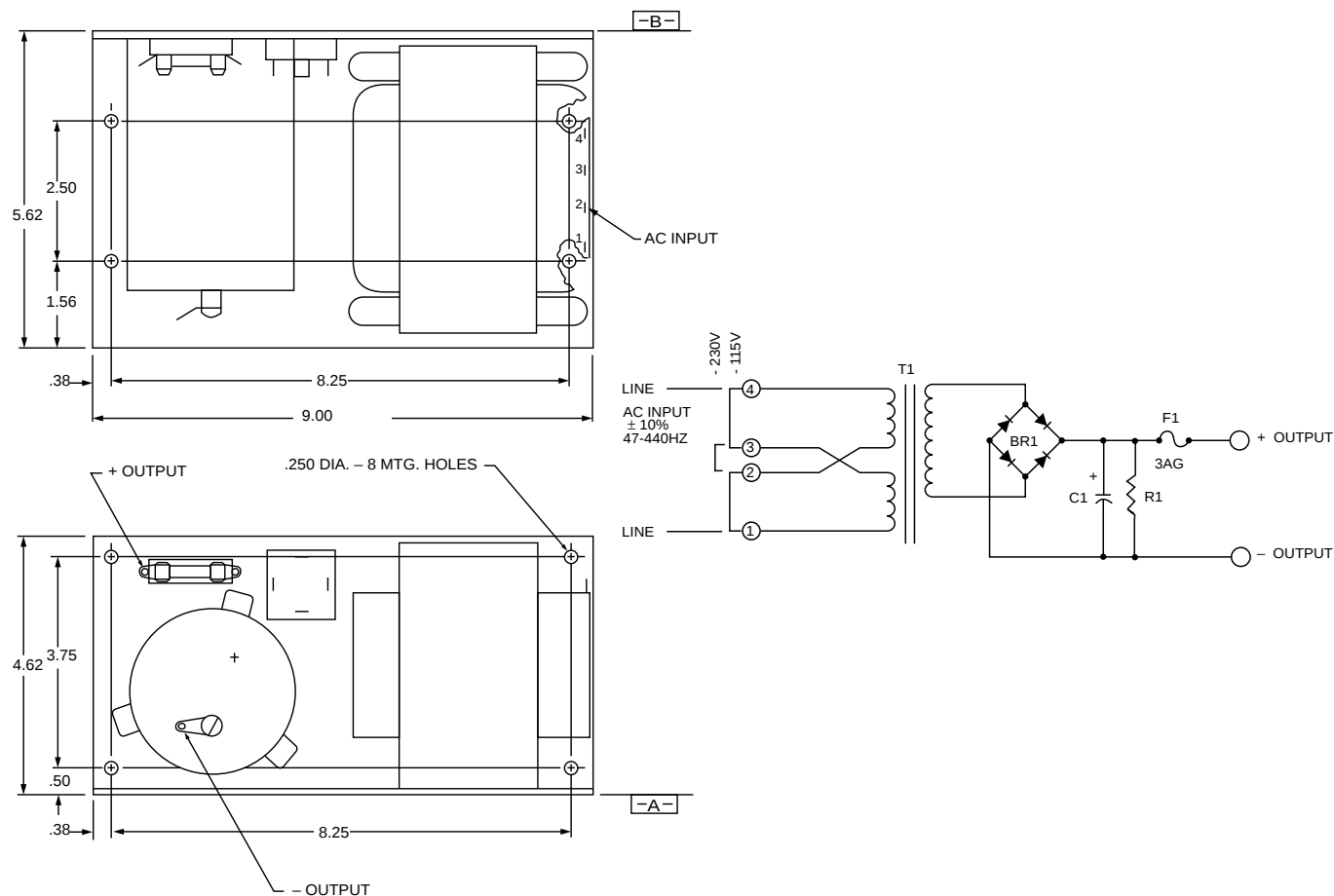


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Certifications

UL 478



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