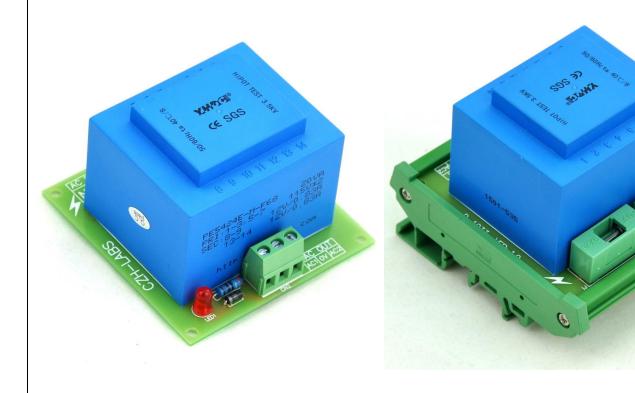
CZH-LABS.com

20VA Power Transformer

Model: D-1033 series



Feature:

DIN rail mount or panel mount to selectable, DIN rail carrier can support width 35mm / 32mm / 15mm rail.

With primary input fuse, fuse holder easy to replace the fuse.

Epoxy resin encapsulated safety isolating transformer.

Screw terminal block easy to connect wires.

Output power indicator LED.

Power transformer characteristic:

Epoxy resin cast in vacuum, 100C / 6 hours of high temperature aging, life expectancy of 20 years, high dielectric strength.

PBT plastic, environmental protection, flame retardant, 120 degrees is not deformed.

High quality silicon steel, low temperature, high efficiency

Fire resistance property in accordance with UL94-V0.

Work ambient temperature: -30C ~ +50C

Insulation rating: Class B (+130C)

Dielectric strength: 3500VAC/1min 5mA.

Work frequency: 50 ~ 60Hz.

Voltage Regulation <15%

No-load loss <=1.2 watt.

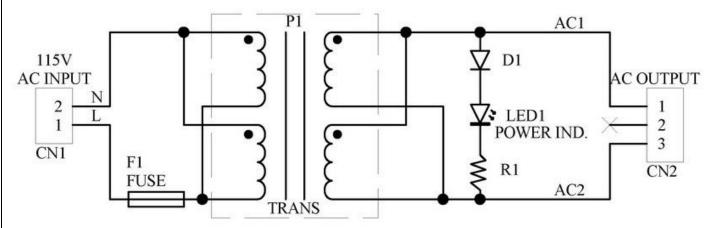
Temperature rise: <= 28C.

20VA Power Transformer Version List:

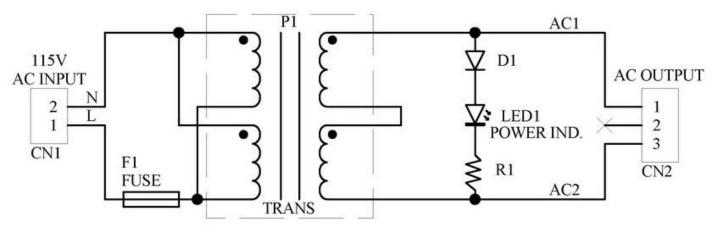
Version	Primary input	Secondary output	Secondary output	Secondary	Schematic
	voltage(50/60Hz)	voltage, full-load.	voltage, no-load	output current	
D-1033/A	115VAC +/10%	9VAC	10.3VAC	2.22A	1
D-1033/B	115VAC +/10%	12VAC	13.8VAC	1.66A	
D-1033/C	115VAC +/10%	15VAC	17.2VAC	1.34A	
D-1033/D	115VAC +/10%	18VAC	20.7VAC	1.1A	
D-1033/E	115VAC +/10%	24VAC	27.6VAC	0.84A	
D-1033/F	115VAC +/10%	30VAC	34.5VAC	0.67A	2
D-1033/G	115VAC +/10%	36VAC	41.4VAC	0.55A	
D-1033/H	115VAC +/10%	48VAC	55.2VAC	0.42A	
D-1033/I	115VAC +/10%	9VAC x 2	10.3VAC	1.11A x 2	3
D-1033/J	115VAC +/10%	12VAC x 2	13.8VAC	0.83A x 2	
D-1033/K	115VAC +/10%	15VAC x 2	17.2VAC	0.67A x 2	
D-1033/L	115VAC +/10%	18VAC x 2	20.7VAC	0.55A x 2	
D-1033/M	115VAC +/10%	24VAC x 2	27.6VAC	0.42A x 2	
D-1033/N	230VAC +/10%	9VAC	10.3VAC	2.22A	4
D-1033/O	230VAC +/10%	12VAC	13.8VAC	1.66A	
D-1033/P	230VAC +/10%	15VAC	17.2VAC	1.34A	
D-1033/Q	230VAC +/10%	18VAC	20.7VAC	1.1A	
D-1033/R	230VAC +/10%	24VAC	27.6VAC	0.84A	
D-1033/S	230VAC +/10%	30VAC	34.5VAC	0.67A	5
D-1033/T	230VAC +/10%	36VAC	41.4VAC	0.55A	
D-1033/U	230VAC +/10%	48VAC	55.2VAC	0.42A	
D-1033/V	230VAC +/10%	9VAC x 2	10.3VAC	1.11A x 2	6
D-1033/W	230VAC +/10%	12VAC x 2	13.8VAC	0.83A x 2	
D-1033/X	230VAC +/10%	15VAC x 2	17.2VAC	0.67A x 2	
D-1033/Y	230VAC +/10%	18VAC x 2	20.7VAC	0.55A x 2	
D-1033/Z	230VAC +/10%	24VAC x 2	27.6VAC	0.42A x 2	

Schematic:

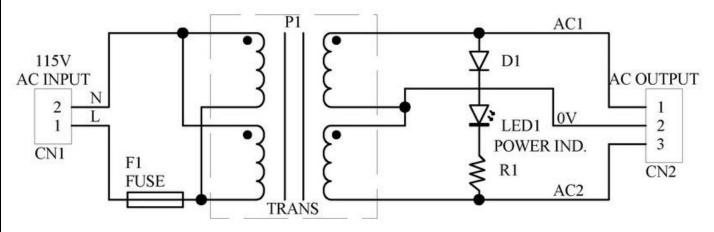
1.

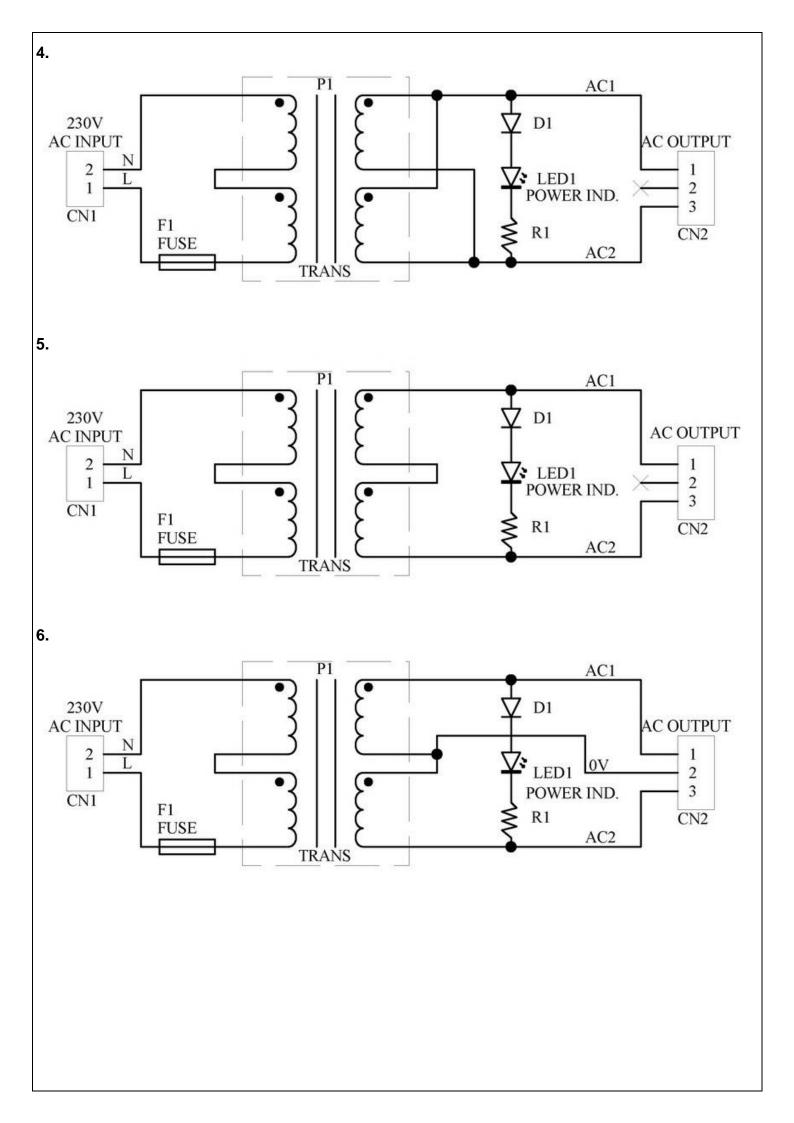


2.



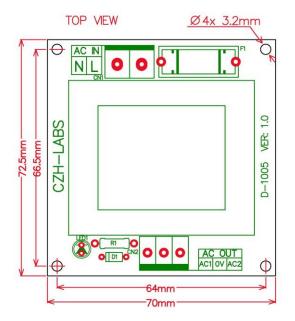
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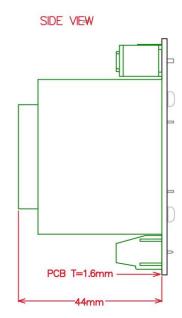




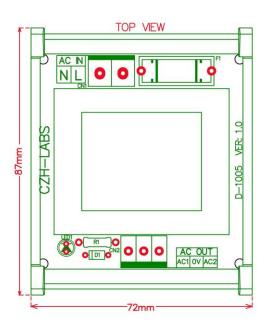
Size:

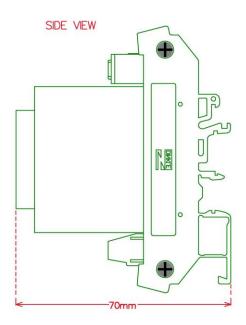
For Panel Mount





For DIN Rail Mount





Any questions feel free to contact me: lisheng@chunzehui.com