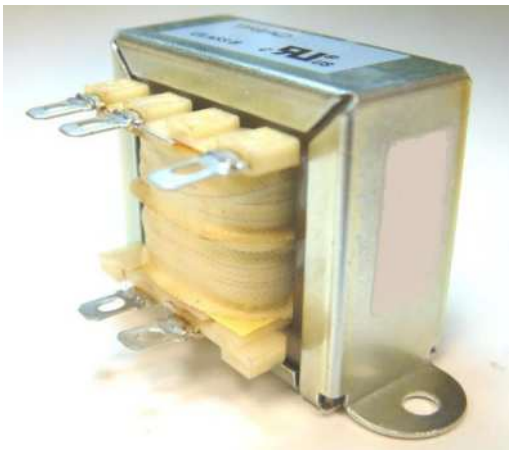
Power Transformer
Chassis Mount: Quick Pack

F5-56



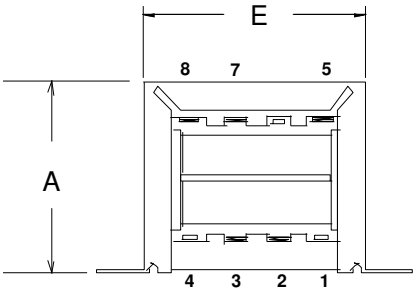
Description:
The F5-56 Quick Pack small power transformer offers a significant reduction in size and weight over a standard transformer. This transformer can be used for a wide variety of applications. It is bobbin wound for reduced size and small operating space.

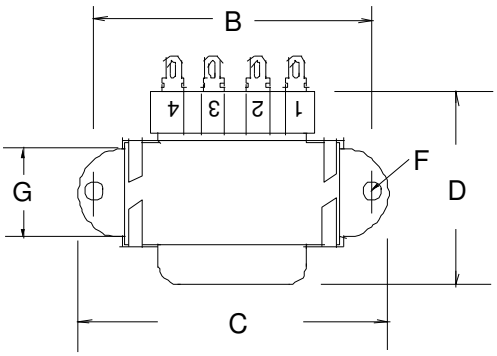
Electrical Specifications (@25C);
Maximum Power: 12.0VA
Input Voltage: 115VAC@50/60Hz
Output Voltage: 56VCT@0.22A[1]
Recommended Fuse: UL listed 250VAC, 300mA, Slo-Blo
Hipot: 2500VAC primary to secondary; 1500VAC windings to core.

Construction:
Split bobbin non concentric winding eliminates costly electrostatic shielding.
Termination is suitable for quick connects or soldering.
Built with UL Class B Insulation System.

Safety:
UL: File E53148, UL 5085-1 and 2 (formerly UL 506), General Purpose.
UL: File E65390, UL5085-1 and 3, Class 3

c UL us



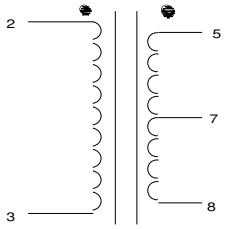


Dimensions:

A	B	C	D	E	F	G
1.625	2.375	2.812	1.375	1.937	.187 Dia	.812

Notes: 1. Units: inches.
2. Terminal size: .187” X 0.021”.
3. Weight: .70 lbs

Schematic:



Input: Input 2 & 3
Output: 5 to 8

RoHS Compliance: As of manufacturing date February 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

* Upon printing, this document is considered “uncontrolled”. Please contact Triad Magnetics’ website for the most current version.

[1] Fuse must be used on **secondary** as conditions of acceptability for UL Class 2/3 operation.

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