

F3-120

Description:

The F3-120 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: 2.4VA

Input Voltage: 115VAC @50/60Hz

Output Voltage: 120VCT @0.02A

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.

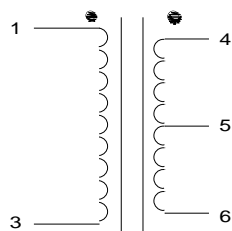


Dimensions:

| A | B | C | D | E | F | G |
|-------|----------|-------|-------|-------|----------|------|
| 1.187 | 1.75±.03 | 2.062 | 1.187 | 1.625 | .187 Dia | .562 |

- Notes:** 1. Units: inches.
2. Terminal size: .187" X 0.021".
3. Weight: .25 lbs

Schematic:

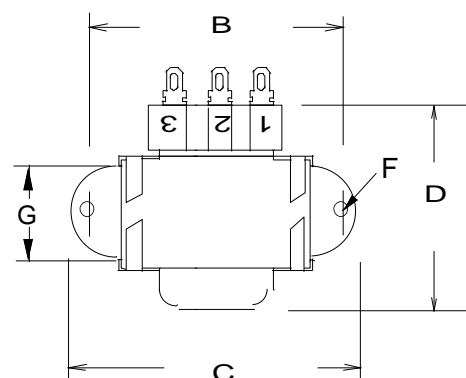
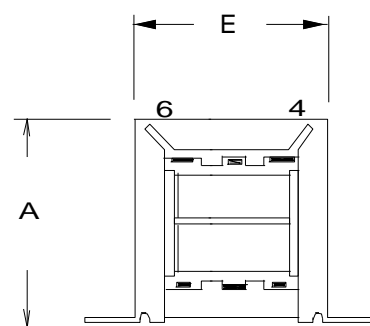
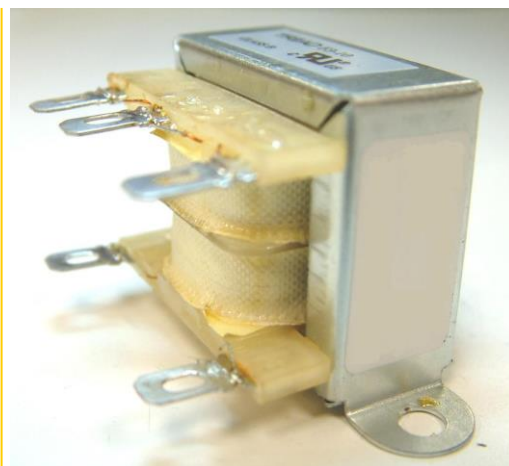


Input: 1 to 3

Output: 4 to 6

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

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