

Power Transformer Chassis Mount: Quick Pack

F7-120

Description:

The F7-120 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: 56.0VA Input Voltage: 115VAC@50/60Hz Output Voltage: 120.0VCT@0.5A 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.



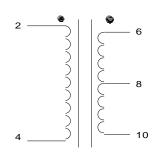
Dimensions:

А	В	С	D	Е	F	G
2.250	3.125	3.687	1.812	2.687	.187 Dia	1.062

Notes: 1. Units: inches.

- 2. Terminal size: .187" X 0.021".
- 3. Weight: 1.70 lbs

Schematic:



Input: 2 to 4 **Output:** 6 to 10

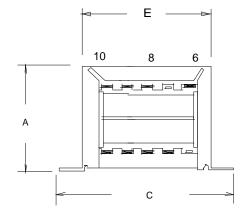
RoHS Compliance: As of manufacturing date February 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

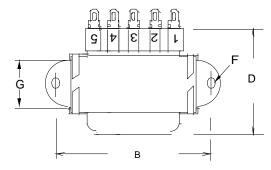
* Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics' website for the most current version.

Web: www.TriadMagnetics.com Phone 951-277-0757 Fax 951-277-2757

460 Harley Knox Blvd. Perris, California 92571







Publish Date: April 18, 2019

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Triad Magnetics: F7-120