

POWER TRANSFORMER Chassis Mount: Single Secondary

F-55X

Electrical Specifications (@25C)

- 1. Maximum Power: 45.6 VA
- 2. Primary: 115V 50/60 Hz
- 3. Secondary: 26.8VCT @ 1.70 Amps
- 4. Voltage Regulation: 10 % TYP @ full load to no load
- 5. Temperature Rise: 35C TYP (45C MAX allowed)

Description:

The F-55X is part of a series which has a long history of reliable service in the field, made from a proven design and constructed with UL recognized materials.

Construction:

Wound on a single channel nylon bobbin. Materials are UL recognized, Class B (130° C) rated.

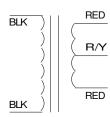
Safety:

These products are 100% hipot tested with an insulation of 1500V between primary and secondary windings as well as between the primary / secondary windings and the core.

Dimen	sions:	Units: In inches		
А	В	С	D	
2.593	4.00	2.250	3.562	

2.000	4.00	2.200	0.502			
Mounting Hole Diameter: .187 in						
Lead length: 7		7.0 inches <u>+</u> 1 inch				
Weight:	2.30 lb	os				

Schematic:



Primary: Black to Black Secondary: Red to Red

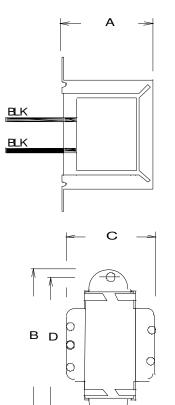
RoHS Compliance: As of manufacturing date February 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

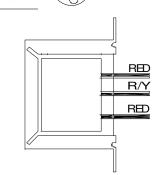
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