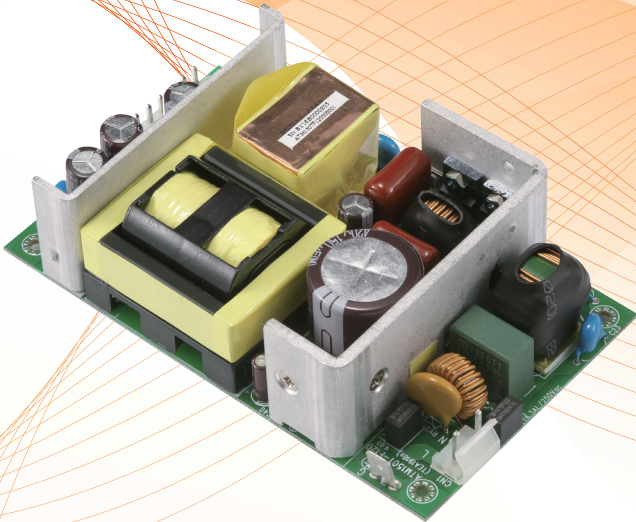


Open Frame Power Supply 150 Watt Series

ATM150T-F X X X

→ O / P Voltage



Features :

- IEC/EN/ANSI/AAMI ES60601-1 (Edition 3.1)
- Means of Protection: 2 X MOPP
- Touch Current : < 100μA
- IEC 60950-1
- 100-240VAC Universal Input
- Regulated Output With Low Ripple Noise
- Modified and Custom Design Available
- 2 Years Warranty

Model	O/P Voltage	O/P Current	Watt
ATM150T-F120	12.0V	12.50A	150W
ATM150T-F240	24.0V	6.25A	150W
ATM150T-F300	30.0V	5.00A	150W
ATM150T-F480	48.0V	3.12A	150W

Input

Voltage	100-240VAC
Line Frequency	50-60Hz
Current	1.7A-0.8A
Protection	Internal Primary Current Fuse

Output

Load Regulation	±5% (Typical)
Ripple & Noise	1% Vp-p Max. for Output Voltage@ Full Load
Transient Response	0.5mS for 50% Load Change Typical
Hold-up Time	10mS @ Full Load
Protection	Short Circuit Protection / Over Voltage Protection / Over Current Protection / Over Temperature Protection

Electrical

Topology	LLC
Dielectric Withstand	4000VAC Primary - Secondary
Touch Current	< 100μA
Efficiency	Meet DoE Level VI, ErP Stage 2
MTBF	300,000 Calculated Hours at 25°C , by Telcordia SR-332

Environmental

Operating Temperature	-20 to + 50°C
Storage Temperature	-20 to + 80°C
Relative Humidity	Operating : 20 to 80% RH Storage : 10 to 90% RH
Cooling	Natural Convection Cooling

Mechanical

Dimension	L 127 × W 76 × H 38 (mm) 5" x 3" x 1.5"
Weight	320g (Ref.)

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