

Open Frame Dual Output 210 Watt Series

ATM210T-F X X X

→O / P Voltage

Features:

- IEC/ANSI/AAMI ES60601-1 (Edition 3.1)
- Means of Protection: 2 X MOPP
- Touch Current : < 100µA
- IEC 60950-1
- 100-240VAC Universal Input
- 210W With Fan
- Standby 5V / 2A
- On & Off Remote Control
- Regulated Output With Low Ripple Noise
- Modified and Custom Design Available
- 2 Years Warranty

Model	O/P Voltage	O/P Current		Watt	
		Conve- ction	With Fan*	Conve- ction	With Fan*
ATM210T-F120	12V	12.5A	16.7A	160W	210W
	5V	2.0A		16000	21000
ATM210T-F240	24V	6.25A	8.3A	160\\	210W
	5V	2.0A		160W	21000

*With 11 CFM Fan

Input	put	
Voltage	100-240VAC	
Line Frequency	50-60Hz	
Current	2.5A-1A	
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	Environmental		
Operating Temperature	-20 to + 50°C		
Storage Temperature	-20 to + 80°C		
Dolotivo Humidity	Operating : 20 to 80% RH		
Relative Humidity	Storage: 10 to 90% RH		
Cooling	160W With convection cooling		
Cooling	210W With fan cooling		
Mechanical			

	Mechanical	
Dimension	Dimension	L 127 × W 76 × H 38 (mm)
		5" x 3" x 1.5"
	Weight	310g (Ref.)

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