



Open Frame A0872FH-240030

Features

- High Efficiency
- High Reliability
- Application: Telecom, Set top box, IT
- High operating temperature(-40°C ~ +85°C)

Characteristics

Output Wattage	87.5W	Load Regulation	5.15V/ \pm 1%;24V/ \pm 2%
Output Voltage	5.15V;24V	Ripple & Noise	5.15V/50mVp-p;24V/240mVp-p max
Output Current	5.15V/3A;24V/3A	Efficiency	80%min@60Vac,max load
Input Voltage	60Vac(30~90Vac min/max)	Surge	\pm 1KV(L-L), \pm 2KV(L-G),EN61000-4-5,Criteria B
Input Current	6.3A(RMS) max	EMI	CISPR 22 class B, FCC class B
Inrush Current	No damage	ESD	Air \pm 8KV, Contact \pm 4KV EN61000-4-2
Leakage Current(A)		MTBF	150000Hrs min.@60V, 80% load, 25°C (Telcordia SR-332, issue 2)
No Load Power Consumption			

Environmental

Safety

Operating Temperature	-40°C ~ +85°C	Meet CE
Storage Temperature	-40°C ~ +85°C	
Humidity	20%~90%	

Dimension Diagram Unit:mm

