

Features

- Compact Size
- Compliant to DoE Level VI, ErP Stage II
- Overcurrent, Short Circuit, Input Protection
- 1 Year Warranty

Marks / Approvals



Specifications

OUTPUT	MODEL	Voltage	Min. Load	Max. Load	Max. Power	Ripple & Noise	Connector (mm)
	SAW 24-120-2000G	12 V	0.00 A	2000 mA	24 W	200 mV p-p	2.1 x 5.5 or other on request
Output Range: SAW 24-XXX-YYYYZD, XXX is 3~30V, YYYY is 100mA~2100mA, Max. power is 24W.							
INPUT	Voltage	AC 90 V – 264 V					
	Frequency	47 Hz - 63 Hz					
	Current (rms max)	< 0.6 A max.					
	Line Regulation	1 % max.					
PROTECTION	Over Current	Yes, Auto Recovery					
	Overvoltage	Yes, Auto Recovery					
	Short Circuit	Inner Current Fuse					
	Leakage Current	0.25 mA max.					
	Inrush Current	60 A					
OTHERS	Cooling	Free air convection					
	Efficiency	DoE Level VI					
	Startup Time	< 3 s					
	Output Regulation	± 5 %					
	Standby Power	0.1 W max.					
	Insulation Resistance	Primary to Secondary: 50 MΩ min.					
	Temperature Coefficient	0.05%/°C					
Environment	Temperature	Operating: 0 °C to 40 °C / Storage: -20 °C to 80 °C					
	Humidity	5 % RH to 95 % RH					
SAFETY	EN 62368-1						
EMI Standards	EN 55032; EN 61000-3-2						
Case Dimensions	75.9 mm × 43.63 mm × 30.4 mm						

