



## PS12250 12 V DC Power Supply

- 0.25 Amp
- UL Approved
- Small Footprint
- F-Connector for DC Output
- Overload Protection

Parameter	UNIT	PS12250
Rated Input Voltage	Vac	100 to 240
Operating Input Range	Vac	90 to 264
Rated Input Frequency	Hz	47 to 63
Rated Input Current	A	0.15 max
No Load Input Current	mA	< 15
Maximum Input Power	W	5.01
AC Input Connector	Type	US PIN
Nominal DC Output Voltage	Vdc	12
Rated load current	A	0.25 max
Minimum load current	A	0.0 A
Ripple & Noise	mVp-p	100
DC Output Cable	Feet	1
Switching Efficiency	%	59
DC Power Connector Type	Each	(1) F Female
DC Adaptor included	Each	(1) F71 Male to Male
Short Circuit Protection		Yes, Multi fuse
Dimensions L x W x H	mm	56 x 35 x 24
Environmental Requirements		Indoor use only
Ambient Temperature range	°C	0 to + 45
Humidity		Shall survive 90% relative humidity over operating temperature
Safety Ratings Agencies	USA Canada Europe Japan Taiwan China Britain	UL60950 CSA C22.2 NO.950 TUV/VDE-EN60950 J60950(H14)/J55001(H14) CNS13438 GB4943-2001 EN60950-1:2000