



ספק כוח ERP-350W-24V ללא מאוורר
מק"ט- 11104

Length	220.4 mm
width	130 mm
height	48 mm

OUTPUT	DC VOLTAGE	24V
	RATED CURRENT	14.6A
	CURRENT RANGE	0 ~ 14.6A
	RATED POWER	350.4W
	RIPPLE & NOISE (max.) Note.2	150mVp-p
	VOLTAGE ADJ. RANGE	21.6 ~ 26.4V
	VOLTAGE TOLERANCE Note.3	±1.0%
	LINE REGULATION	±0.5%
	LOAD REGULATION	±0.5%
	SETUP, RISE TIME	1500ms, 200ms/230VAC
	HOLD UP TIME (Typ.)	20ms/230VAC
INPUT	FREQUENCY RANGE	47 ~ 63Hz
	EFFICIENCY (Typ.)	89%
	AC CURRENT (Typ.)	4A/230VAC
	INRUSH CURRENT (Typ.)	90A/230VAC
	LEAKAGE CURRENT	<1mA / 240VAC
PROTECTION	OVER LOAD	130 ~ 180% rated output power 24V Hiccup mode, recovers automatically after fault condition is removed
	OVER VOLTAGE	27.6 ~ 32.4V
	OVER TEMPERATURE	24V Shut down O/P voltage, recovers automatically after temperature goes down
ENVIRONMENT	WORKING TEMP.	-30 ~ +60°C(Refer to output load derating curve)
	WORKING HUMIDITY	RH non-condensing 90% ~ 20
	STORAGE TEMP., HUMIDITY	-30 ~ +85°C, 10 ~ 95% RH
	TEMP. COEFFICIENT	±0.05%/°C (0 ~ 50°C)
	VIBRATION	10 ~ 500Hz, 3G 10min./1cycle, 60min. each along X, Y, Z axes
SAFETY & EMC	SAFETY STANDARDS	UL 62368-1, IEC 62368-1, GB 4943.1, EAC TP TC 004 approved
	WITHSTAND VOLTAGE	I/P-O/P:3KVAC I/P-FG:2KVAC O/P-FG:0.5KVAC
	ISOLATION RESISTANCE	I/P-O/P, I/P-FG, O/P-FG:100M Ohms/500VDC / 25°C/ 70% RH
	EMC EMISSION	Refer to EN55022 (CISPR22) class A, EAC TP TC 020
	EMC IMMUNITY	Refer to EN61000-4-5;light industry level, EAC TP TC 020
OTHERS	MTBF	2396.7K hrs min. Telcordia SR-332 (Bellcore) 321Khrs min. MIL-HDBK-217F (25°C)
	PACKING	0.9Kg; 9 pcs/11Kg/0.63CUFT
NOTE	<p>1. All parameters NOT specially mentioned are measured at 230VAC input, rated load and 25°C of ambient temperature.</p> <p>2. Ripple & noise are measured at 20MHz of bandwidth by using a 12" twisted pair-wire terminated with a 0.1uf & 47uf parallel capacitor.</p> <p>3. Tolerance: includes set up tolerance, line regulation and load regulation.</p> <p>4. The ambient temperature derating of 3.5°C/1000m with fanless models and of 5°C/1000m with fan models for operating altitude higher than 2000m(6500ft).</p> <p>* Product Liability Disclaimer: For detailed information, please refer to https://www.meanwell.com/service Disclaimer.aspx</p>	