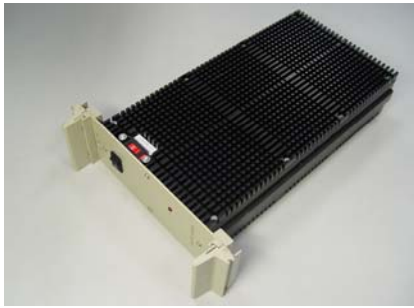




XPR450-220-51515



- Triple output
- High reliability, low-power and high efficiency
- Wide voltage input
- 100% full load burn-in test
- Protections: Over voltage/Over load /Short circuit
- 2 year warranty

SPECIFICATIONS

MODEL		XPR450-220-51515		
ITEMS		CH1	CH2	CH3
OUTPUT	OUTPUT NUMBER	CH1	CH2	CH3
	RATED VOLTAGE	5V	15V	-15V
	VOTAGE ADJ. RANGE	4.9~5.5V	13.5~16.5V	-13.5~-16.5V
	RATED CURRENT	60A	5A	5A
	RATED POWER	450W		
	RIPPLE&NOISE(max)	50 mV	150 mV	150 mV
	LINE REGULATION(max)	±2%	±2%	±2%
	LOAD REGULATION(max)	±2%	±2%	±2%
	HOLD UP TIME(Typ.)	20ms/ 230V		
INPUT	EFFICIENCY(Typ.)	75%		
	VOLTAGE RANGE	176~264VAC		
PROTECTION	OVER CURRENT	105%rated output current		
	OVER VOLTAGE	115%~150% rated output voltage		
ISOLATION	WITHSTAND VOTAGE	I/P-0/P 3KVAC I/P-FG 1.5KVA 0/P-FG 500VAC		
	ISOLATION RESISTANCE	I/P-0/P 500VDC >100M Ω I/P-FG 500VDC >100M Ω 0/P-FG 500VDC >100M Ω		
ENVIRONMENT	WORKING TEMP.	-10~60 $^{\circ}$ C (Refer to output load derating curve)		
	STORAGE TEMP.	-20~75 $^{\circ}$ C		
	STORAGE HUMIDITY	10~95%RH(non-condensing)		
REFERENCE STANDARDS	EMC STANDARDS	Compliance to EN55011,EN55022 class B EN61000-3-2,3, EN61000-4-2,3,4,5,6,8,11		
	SAFETY STANDARDS	Compliance to UL60950 , EN60950		
OTHERS	COOLING	Free air convection		
	MTBF (h)	\geq 300,000		
	DIMENSION	70*220*300 mm		