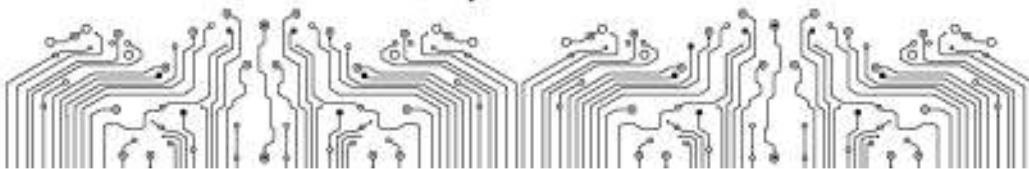


Alpha Miner PSU-4KBT19 Specifications

OUTPUT 1	VDC	12V-15V
	Rated Current (220V+ input)	300A
	Rated Peak Power (220V+ input)	4000W
	Rated Operational Power (220V+ input)	3600W
	Ripple & Noise	<1%
	Source Regulation	<1%
	Load Regulation	<1%
	Setup, Rise Time	<2S
	Power off Protection Trip Time	>10mS
OUTPUT 2	VDC	12.3V
	Rated Current (220V input)	15A
	Ripple & Noise	<1%
	Voltage Accuracy	12.2V - 12.4V
	Source Regulation	<1%
	Load Regulation	<1%
	Setup, Rise Time	<2S
	Power off Protection Trip Time	>10mS
AC INPUT	Input	200-280V AC
	Frequency Range	47-63Hz
	Power Factor	>0.99 (full load)
	Leakage Current	<1.5mA (220V 50Hz)
PROTECTIONS	Under Voltage Protection (UVP)	80-89V AC
	Short Circuit Protection (SCP)	Yes

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	Over Temperature Protection (OTP)	Yes
	Output Overcurrent Protection (OCP)	300A-320A
ENVIRONMENT	Operating Temperature Range	-20-45°C
	Operating Humidity (non-condensing)	20%-90%RH
	Altitude	< 2000m
DIMENSIONS	Size, mm	255 * 252 * 63
	Weight, kilos	3.8
OTHER	Cooling Mode	Forced air cooling
	Noise	65 dBA



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