

# Open Frame

## SSF-N480S



### Features

- 480W with 15CFM forced air convection
- 300W natural convection cooled at +50 °C
- 600W peak power capability
- Universal input
- 12V fan output & remote sense
- Power good & power fail signal
- Isolated 5Vsb/1A (max1.5A )& remote on/off(option)

### Safety

- in process

### EMI/EMC

- in process

### Dimension

- 4" x 6"

Model	Output Voltage	Max. Rated Load		Peak Current	Ripple Noise (mVp-p)
		Convection	Conduction		
SSF-N480S12-L	12V	25A	40A	50A	1%
SSF-N480S24-L	24V	12.5A	20A	25A	1%
SSF-N480S36-L	36V	8.33A	13.33A	16.66A	1%
SSF-N480S48-L	48V	6.25A	10A	12.5A	1%
SSF-N480S54-L	54V	5.55A	8.88A	11.11A	1%

Environmental Specifications	
Temperature	-20 °C to +70 °C
Humidity	Up to 95% RH, non-condensing
Altitude	5000 Meter

General Specifications	
Hold-up time	20ms. Max.
Efficiency	>90% typ.
Protection	OVP/OCP/OTP/SCP
MTBF	> 170,000 Hrs (MIL=STD-217F; 25 °C, 115Vac/60Hz rated load)

