



SSU120 series 120W Waterproof Power Supply



Features

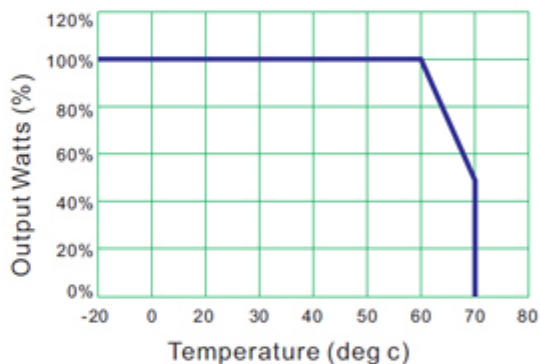
- Wide Operating Voltage 90 to 305VAC, 47 to 63 Hz
- Single Output
- Over Voltage, Over Current, Over Tmp (optional)
- Active Power Factor Correction
- Class I
- 3year warranty

Electrical characteristics

- Efficiency: 87~90%
- Line Regulation: 1% max.
- Load Regulation : 3%
- Hold-up Time: 12mS min.
- Output ripple and noise: 1% (max.).

Environmental

- Operating Temperature: -20 to 70°C
- Derate linearly from 100% load at 60°C to 50% load at 70°C
- Storage Temperature: -40~85°C
- Operating Humidity : 0~95%
- Storage Humidity: 0~95%
- MTBF: 100,000 calculated hours



Model No.	Output Voltage	Output Current	Total Regulation	Output Power	Certificate
▶SSU120-108	21 ~ 27 VDC	5.71 ~ 3.70 A	3%	120W	IP68, RoHS
▶SSU120-109	27 ~ 33 VDC	4.44 ~ 3.03 A	3%	120W	IP68, RoHS
▶SSU120-110	33 ~ 40 VDC	3.63 ~ 2.50 A	3%	120W	IP68, RoHS
▶SSU120-111	40 ~ 50 VDC	3.00 ~ 2.00 A	3%	120W	IP68, RoHS