

Feature

- Single Output to 90W
- Interchangeable AC Pin
- IEC/EN/UL 60950-1 2nd
- DoE Level VI & CoC Tier 2 Efficiency
- Low Ripple Noise



FPA090 Series

| Model | FPA090 -10X | FPA090 -12X | FPA090 -15X | FPA090 -16X | FPA090 -19X | FPA090 -24X | FPA090 -36X | FPA090 -48X | FPA090 -56X |
|---------------------------|---------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Output Voltage | 10V | 12V | 15V | 16V | 19V | 24V | 36V | 48V | 56V |
| Output Current | 7.5A | 7.5A | 5.6A | 5.6A | 4.7A | 3.75A | 2.5A | 1.87A | 1.6A |
| Max Power | 75W | 90W | 84W | 90W | 90W | 90W | 90W | 90W | 90W |
| Input Power | 90 - 264 Vac | | | | | | | | |
| Input Frequency | 47 - 63 Hz | | | | | | | | |
| Input Current | 2A Max. | | | | | | | | |
| Regulation | Line 1%, Load 5% | | | | | | | | |
| Ripple & Noise | 1~2% Vp-p Max. | | | | | | | | |
| Efficiency | DoE Level VI and CoC Tier 2 | | | | | | | | |
| Operating Temp. | 0 to 40C | | | | | | | | |
| Storage Temp. | -20 to +85C | | | | | | | | |
| OVP | Auto Recovery | | | | | | | | |
| SCP | Auto Recovery | | | | | | | | |
| Standard | IEC/EN/UL 60950-1 2nd Edition | | | | | | | | |
| Safety | CB/ cTUVus/FCC/GS/CE/PSE/BSMI/CCC/RCM | | | | | | | | |