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ATP060 26.4W-65W Open Frame Switching Power Supply



Feature

\*Small Size: 2" \* 4"\* 1.02" footprint design

\*Application: Industrial, Printer, Network System, Telecommunication and Storage System.

\*Output Power up to 100W.48V-56V suitable

**Input**
Input Voltage: 90-264VAC
Frequency: 50/60Hz
Input current:1.2ARMS Max. @115VAC; 0.8ARMS max.@230VAC

Inrush Current: <40A p-p Cold Start @25°C, 115VAC, <80A p-p Cold Start @25°C, 230VAC

**Output**

**Part No Rated O/P(current max.) Ripple & Noise(mV p-p) Efficiency (%)**

ATP060-S3.3 3.3V/8A/26.4W 66 >75

ATP060-S05 5V/8A/40W 75 >78

ATP060-S09 9V/6.67A/60W 90 >78

ATP060-S12 12V/5A/60W 120 >80

ATP060-S15 15V/4A/60W 150 >81

ATP060-S24 24V/2.7A/60W 240 >84

ATP060-S30 30V/2.17A/65W 300 >84

ATP060-S36 36V/1.8A/65W 360 >84

ATP060-S48 48V/1.36A/65W 240 >84

**General Specification**
Line Regulation: +/- 0.5%
Load Regulation: Main Output +/-3%
Turn-On Time (full load @115VAC): 2sec
Hold-up Time (full load @115VAC): 16ms
Safety Ground Leakage Current (Class I @230VAC 50Hz) <3.5mA

Over Voltage Protection: 140+/-20% Latch off Protection
Over Current Protection: 110-200% Auto Recovery /Hiccup

Short Circuit Protection: Auto Recovery /Hiccup
Operating Temperature: 0-50 degree C
Storage Temperature: -40~85 degree C
Storage Humidity: 5% ~ 95% RH

Safety and EMC: UL, cUL, CB, CE

