PS-0312

3A Switching Power Supply





Front

Inside

Parameter	Description
AC Input Voltage Rang	100-240VAC
Input Cerrent	1 A 110/240VAC
Input Frequency	60/50Hz
AC Inrush Current	30A /240VAC
DC Output Voltage	13.8V, 3A
Float Voltage	No Load: 13.8V : Charging:13.8V
DC Voltage Adj. Rang	± 2% Rated Output Voltage
Output Voltage Overshoot/Undershoot	10% Max. When the Power On Or Off
Charge Current	0.8A.
Discharge Current	3A.
Set up, Rise, Hold Time	3s, 50ms, 60ms
Efficiency	84% Full Load
Power Factor	0.5Min.
Protection	Short Circuit Protection, Over Current Protection Battery Low Voltage Protection, Battery Reverse Connect Protection Battery Discharge Over Current Protection
Working Temperature	-25℃ - 40℃ (-13℉ - 104℉)
Humidity Temperature	10%RH to 90%RH
Regulatory Standards	CE , IEC
LED Staytus	LED1 Red AC Input LED2 Green DC Output LED3 Yellow Battery Charge LED4 Red Low Battery Alarm
Cabinets Dimension	195(L)x225(W)x80(H) mm