



20W Single Output



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Product feature:

- Battery reverse charge protection
- Protection for deeply discharged battery
- Overload/ Short circuit Protection
- Approvals:CE

230VAC input only

Power on indication

100% full load burn in test

1 year warranty

Size:130mm×98mm×42mm

Specifications:					
AC input voltage:	176~264VAZVAC				
Input frequency:	50~60Hz				
Inrush Current:	40A@ 230VAC full load cold start				
Hold up time:	20 ms at 230VAC full load				
Overload protection:	300% Io				
Operating temperature:	0~ 45°C				
Storage temperature:	-20°C~70°C				
Operating Humidity:	5%~90% RH,non-condensing				
Safety standard:	EN60950 EN501301-4 EN50081 EN54-4:1997				
EMC standard:	EN55022				
Withstand Voltage:	I/P-OP:3KVAC/min				
	I/P-FG:1.5KVAC/min				
	O/P-FG: 0.5KVAC/min				
	Cutout current:3.5 mA max				
Connection:	I/P:JTB552-00-1-05-3-M9				
	O/P:JTB552-00-1-02-3-M9				
MTBF:	>100000h				
Weight:	0.5Kg/pcs				
P/N	DC Output	Tol.	R&N	Effi.	Line Regulation
ESP-20-13.8	13.8VDC 0~1.5A	±2%	120mV	70%	±1%
ESP-20-27.6	27.6VDC 0~0.75A	±2%	240mV	72%	±1%