



## 70W Single Output



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Product feature:

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

High reliability

Power on indication

100% full load burn-in test

One year Warranty

Size:160mmx 98mmx 42mm

#### Specifications:

AC input voltage:	195~253 VAC				
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:DG128 three position insulated terminal block				
	O/P: DG128 two position insulated terminal block				
MTBF:	> 100000h				
Weight:	0.65Kg/pcs				
P/N	DC Output	Tol.	R&N	Effi.	Line Regulation
ESP-70-13.8	13.8VDC 0~5A	±2%	120mV	75%	±1%
ESP-70-27.6	27.6VDC 0~2.5A	±2%	240mV	80%	±1%