



Electronic Alliance

140W Single Output



140W Single Output

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:200mm×110mm×52mm

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: | 0.9Kg/pcs | | | | |
| P/N | DC Output | Tol. | R&N | Effi. | Line Regulation |
| ESP-140-13.8 | 13.8VDC 0~10A | ±2% | 120mV | 76% | ±1% |
| ESP-140-27.6 | 27.6VDC 0~5A | ±2% | 240mV | 80% | ±1% |