



Li-Ion battery charger Specifications 25.9V (29.4V) 5A

Model: HP8204L2 (7S)

| No. | Description | Criterion |
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| 1 | Input Voltage: | AC 115/230V 50/60HZ Switch delete |
| 2 | Output Voltage: | 29.4V |
| 3 | Output Current: | 5.0±0.1A |
| 4 | No Load Voltage: | 25.9±0.2V |
| 5 | Vmax of CC charging: | 24.8±0.2V |
| 6 | Protection Against Over Current: | Over 20Amp automatic shut-down |
| 7 | Protection Against Over Voltage: | Over 37VDC automatic shut-down |
| 8 | Protection Against Over Charge: | Battery Extraordinary (Old can't charge, charge for a long time) Automatic to break off charge |
| 9 | LED Indicator: | On: RED; Charging: YELLOW; Full Charge: GREEN; Disconnect: OFF |
| 10 | Protection Against Short circuit: | Yes |
| 11 | Protection Against Over Voltage and Current of Output: | Yes |
| 12 | Protection Against Reverse Flow of Current: | Yes |
| 13 | Operating temperature: | 0°C ~ 40°C |
| 14 | Preserving temperature: | -20°C ~ 70°C |
| 15 | Operating Height: | 3000m |
| 16 | Dimensions: | 180mm(L)*93mm(W)*53mm(H) |
| 17 | Weight: | 0.83kg |
| 18 | Colour/Case Material: | Black / Aluminium |
| 19 | Approval: | PSE, SAA, UL, TUV-GS, CE |
| 20 | RoHS compliant | Yes |



Series available: 3S 0.5~1.5A, 4S 0.5~1.5A, 5S 1~2A, 7S 1~2A, 8S 1~3A, 10S 2A 3A 4A