

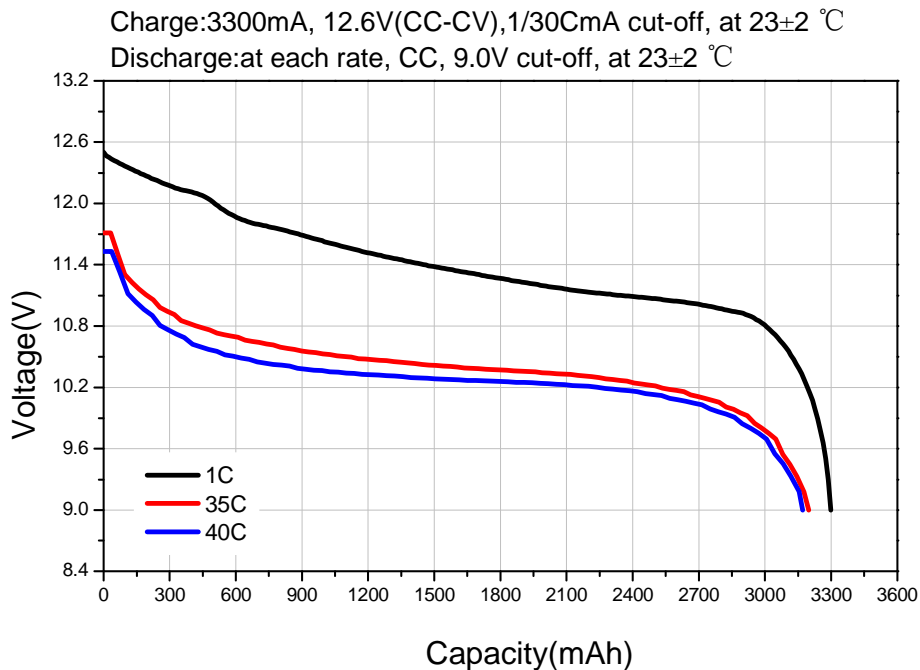
Model: PHE3300-3S

Specifications

<table border="1"> <thead> <tr> <th>Item</th> <th></th> <th>(mm)</th> <th>(inch)</th> </tr> </thead> <tbody> <tr> <td rowspan="3">Pack Dimension</td> <td>Thickness</td> <td>23.5 ± 1.0</td> <td>0.93 ± 0.04</td> </tr> <tr> <td>Width</td> <td>44.0 ± 1.0</td> <td>1.73 ± 0.04</td> </tr> <tr> <td>Length</td> <td>145.0 ± 1.0</td> <td>5.70 ± 0.04</td> </tr> <tr> <td rowspan="2">Weight</td> <td>Gram</td> <td colspan="2">Approx. 315.0</td> </tr> <tr> <td>Ounce</td> <td colspan="2">Approx. 11.12</td> </tr> </tbody> </table>				Item		(mm)	(inch)	Pack Dimension	Thickness	23.5 ± 1.0	0.93 ± 0.04	Width	44.0 ± 1.0	1.73 ± 0.04	Length	145.0 ± 1.0	5.70 ± 0.04	Weight	Gram	Approx. 315.0		Ounce	Approx. 11.12		Nominal Capacity ⁽¹⁾		3300mAh
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				Nominal Voltage ⁽²⁾		11.1V																					
				Impedance at 1khz		Max. 10m Ω																					
				Charge	Current	Max. 6.6A (2C)																					
Voltage	Max. 12.75V																										
Discharge	Continuous Current	Max. 132.0A(40C)																									
	Burst Current	Max. 231.0A(70C)																									
	Voltage cut-off	9.0V																									
Cycle Life	1C/1C	200 cycle																									
	80% Retention 1C/35C	50 cycle																									
Self-discharge		<8% per month																									
Operating Temperature Range	Charge	0°C~45°C																									
	Discharge	-20°C~60°C																									
		Storage	-20°C~40°C																								

(1) Nominal capacity (average discharge capacity): discharge current 0.5C, end of voltage 6.0V, temperature 23 ± 2°C.
(2) Nominal voltage (average discharge voltage): discharge current 0.5C, end of voltage 6.0V, temperature 23 ± 2°C.

Rate Discharge Characteristics



The information in this document is based on documents issued in March, 2009 at the latest.

The information is subject to change without notice. For actual design-in refer to the latest publication of data sheet, etc., the most up-date specifications of the device.