

HW-38120S

Technical Specification

Lithium iron phosphate battery

Specification	
Nominal Voltage	3.2V
Nominal Capacity(0.5C,25°C)	10Ah
Weight(Approximate)	$330\pm5g$
Standard Discharge	
Recommended Discharge Current	10A
Max. Continuous Current	30A
Max. 30 sec. Pulse	100A
Cut-off Voltage	2.0V
Standard Charge	
Charge Voltage	3.65V
Recommended Charge Current	10A
Max. Charge current	20A
Charge Time	60min (can be customized)
Others	
Internal Resistance	≤4mOhm
Self-discharge rate	$\leq 2\%$ per month
1C/1C cycle life	≥2000 Times
1C/3C cycle life	\geq 1500 Times
E 33120SE PH2 (4375447) Image: Distribution of the state	

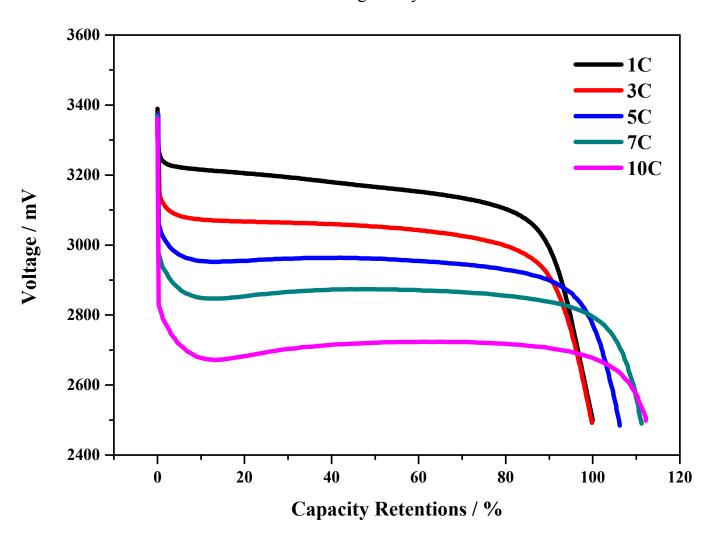
Check with the real products, the specifications are for reference only. It can be designed according to customer's requirements if necessary.

120

135

M6x1.0

\$38



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