

ITEM	SPECIFICATION
Chemistry	LiFePO4
Nominal capacity (0.5C)	1800 mAh
Nominal voltage	3.2 V
Energy	5.76 Wh
Battery weight	42 g
CHARGE	
Standard charge method	CC/CV
Current	1.8 A max
Voltage	3.6 V
Cut-off current	0.01 C
Temperature range	0°C to 55°C
DISCHARGE	
Maximum discharge current	5.4 A
Discharge cut-off	2.5 V
Temperature range	-20°C to +60°C



Europe sales

TYVA ENERGIE

188 Avenue Ferdinand Janvier

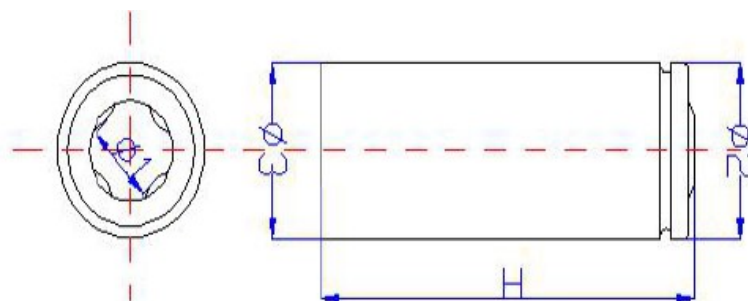
07 100 Annonay

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33 (0) 4 26 30 80 79

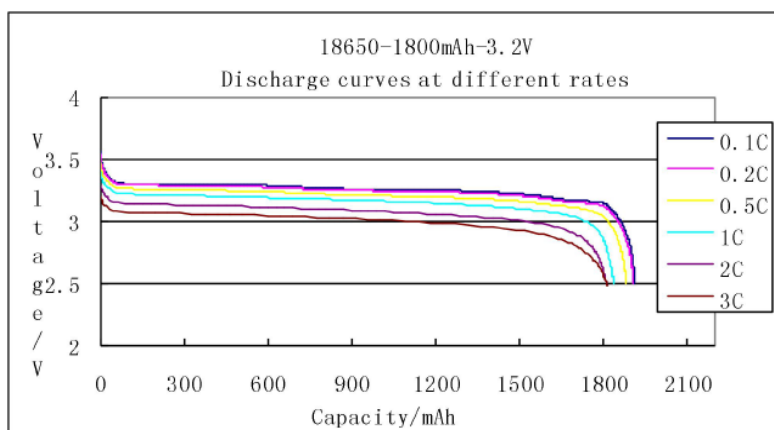
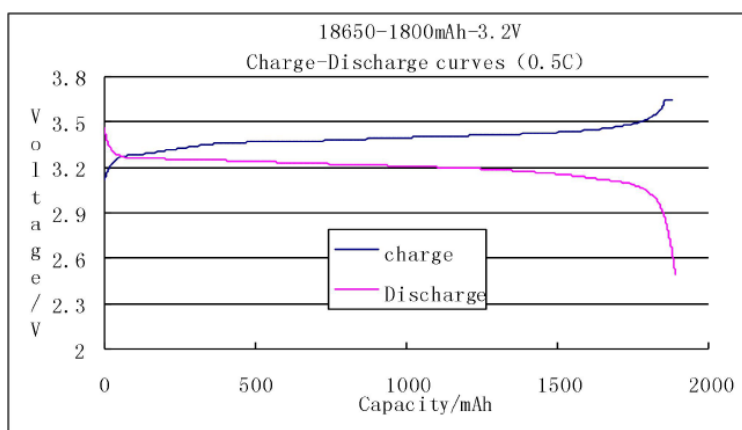
Email : tc@tyva-energie.com

Web site : www.tyva-energie.com

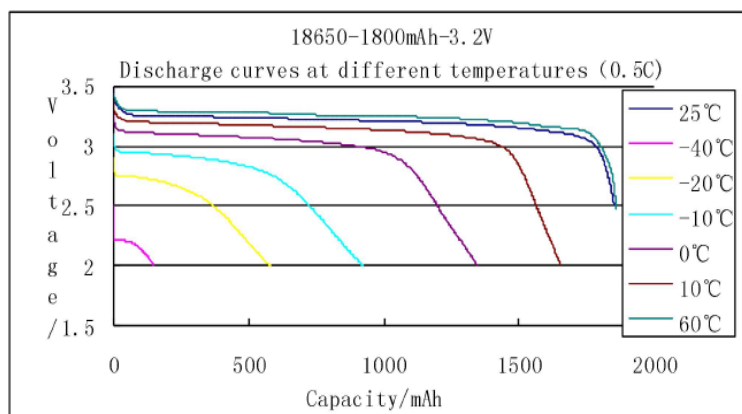


Item	H	Φ1	Φ2	Φ3
Dimension(mm)	65.2±0.3	8.2±0.15	18.4±0.1	18.25±0.1

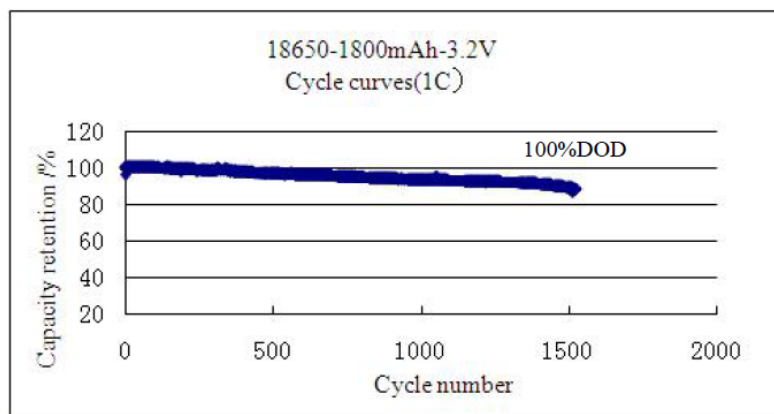
Charge - Discharge curves



Discharge / Temperatures



Cycle life



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