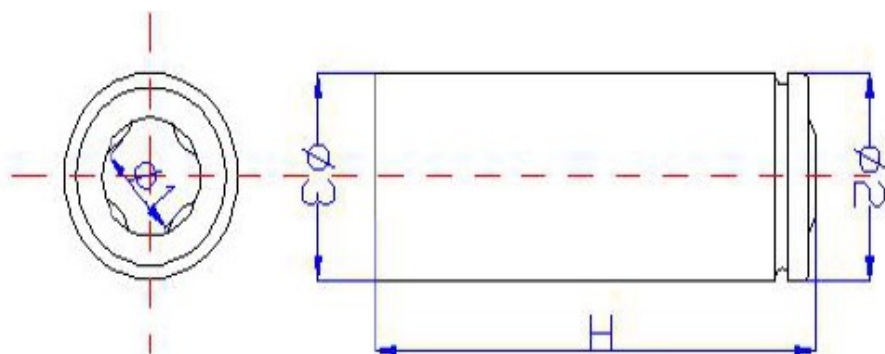


ITEM	SPECIFICATION
Chemistry	LiFePO4
Nominal capacity (0.5C)	1600 mAh
Nominal voltage	3.2 V
Energy	5.12 Wh
Battery weight	42 g
CHARGE	
Standard charge method	CC/CV
Current	1.6 A max
Voltage	3.6 V
Cut-off current	0.01 C
Temperature range	0°C to 55°C
DISCHARGE	
Maximum discharge current	4.8 A
Discharge cut-off	2.5 V
Temperature range	-20°C to +60°C



Item	Dimension (mm)
Diameter (Φ)	18.2±0.1
Height (H)	64.8±0.4

Europe sales

TYVA ENERGIE

188 Avenue Ferdinand Janvier

07 100 Annonay

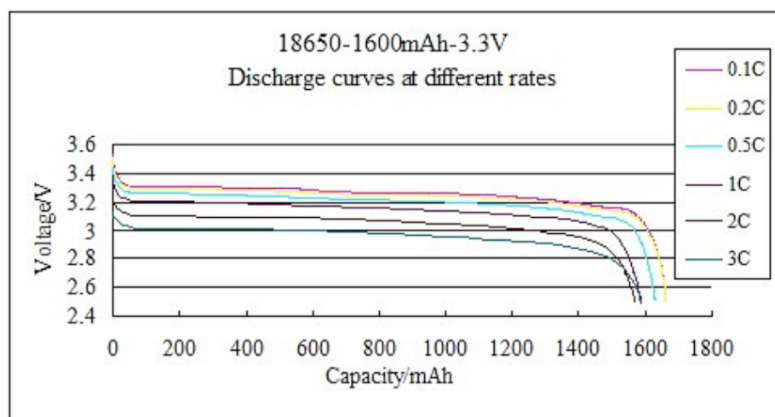
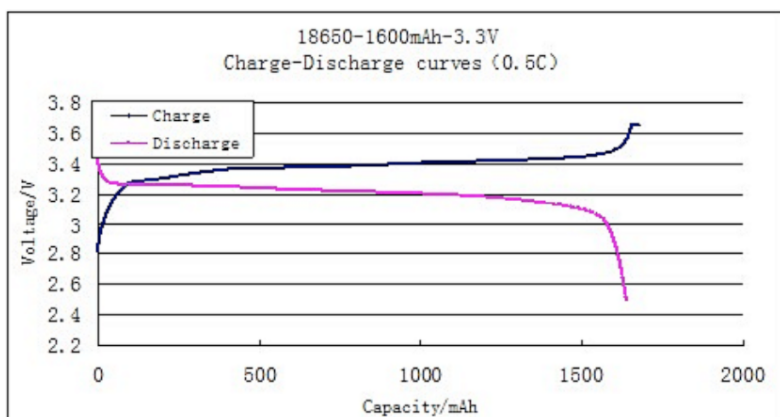
France

33 (0) 4 26 30 80 79

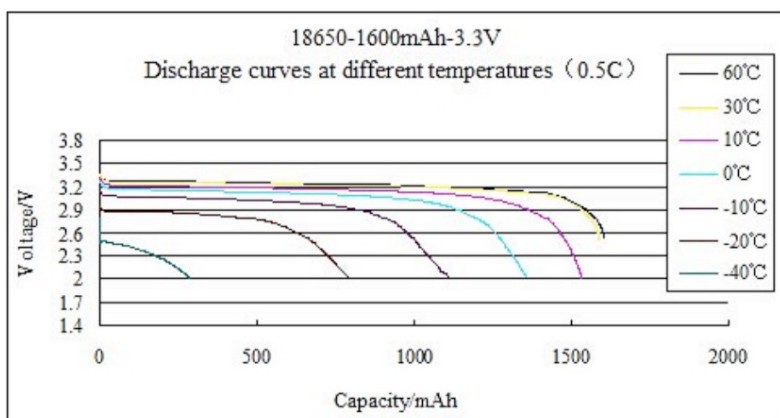
Email : info@tyva-energie.com

Web site : www.tyva-energie.com

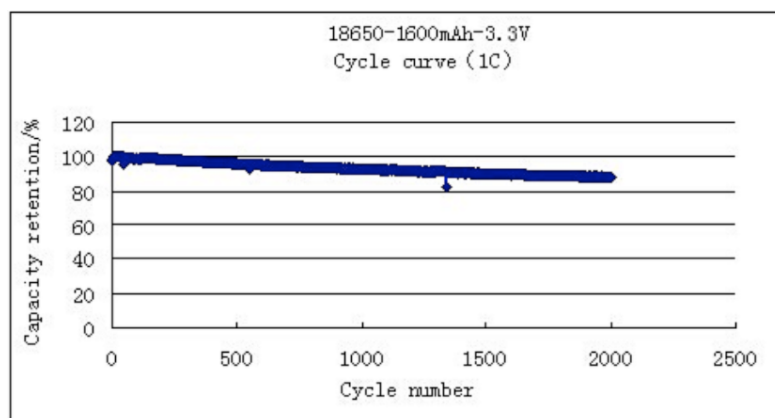
Charge - Discharge curves



Discharge / Temperatures



Cycle life



Europe sales

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