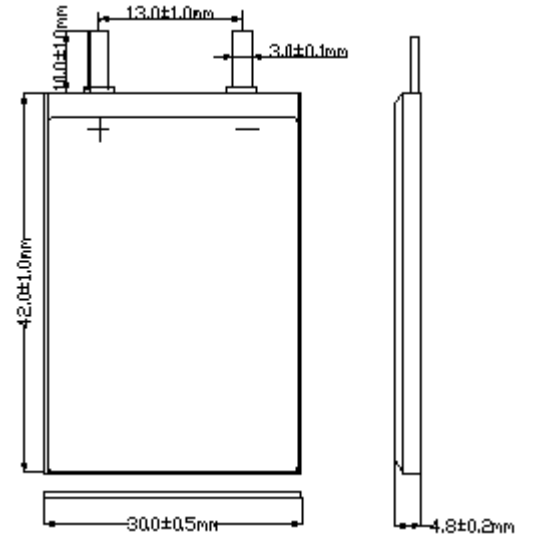


DATE SHEET-CP483042

Electrical characteristics

Type	CP483042	3.0V 1200mAh
System	lithium/ manganese dioxide	
Nominal capacity (mAh)	1200@5mA to 2.0V @23°C	
Rated voltage (V)	3.0	
Impedence at 1kHz (Ω)	5	
Max. continuous current (mA)	500	
Max. pulse current (mA)	800	
Storage temperature	-20 ~+40 °C	
Operation temperature range	-20°C~+60°C	
Weight (g)	9.0	
Specific energy	400Wh/Kg	
Energy density	600Wh/L	
Anode tape/cathode tape	Aluminum/Nickel	
Self Discharge Rate	Under 2% for years@30°C	
Jacket	Flexible Aluminum Foil Packaging	



Key Features

- High Energy Density
- High single cell voltage
- Light weight
- Small Size
- High security
- Stable operating voltage
- Wide Operating temperature range
- Low Self-discharge rate
- Flexible on shape design
- Restricted for UL、UN38.3 and ROHS
- UL file: MH45782

Max. dimensions (mm) 5.0×30.5×43

Any special or specific for shape, thickness or discharge rate, please consult GMB.

Guangzhou Markyn Battery Co., Ltd.

Block 2, haijing Road 06, Markyns industrial Zone, Xinzao Town, Panyu District, Guangzhou, P.R.C..

Tel: (86)20 — 34729558 Fax:(86)20 — 3476 5531

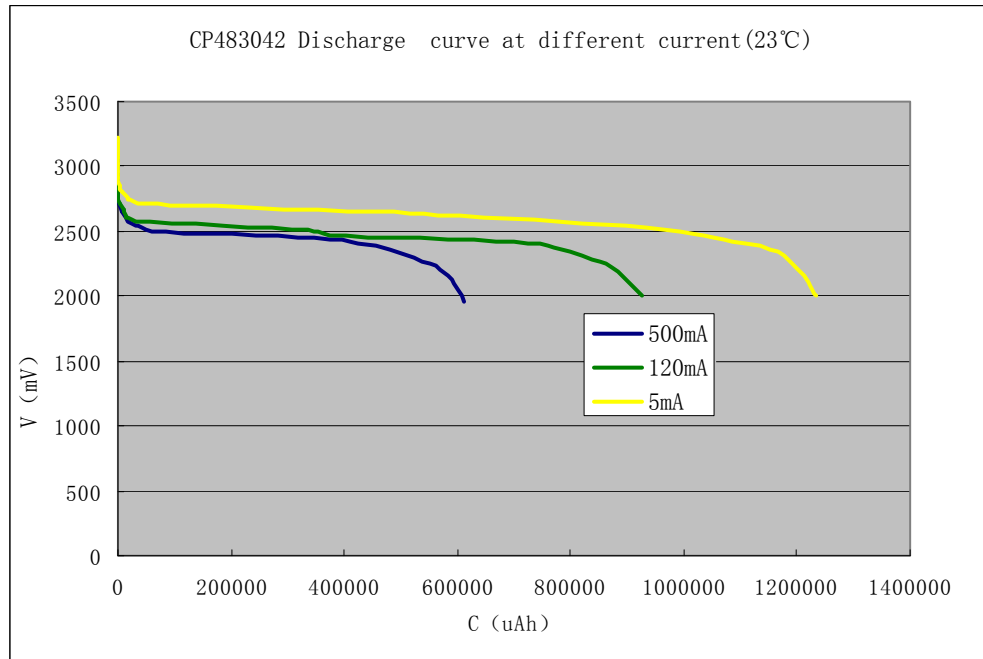
Email:sales@gmbattery.com



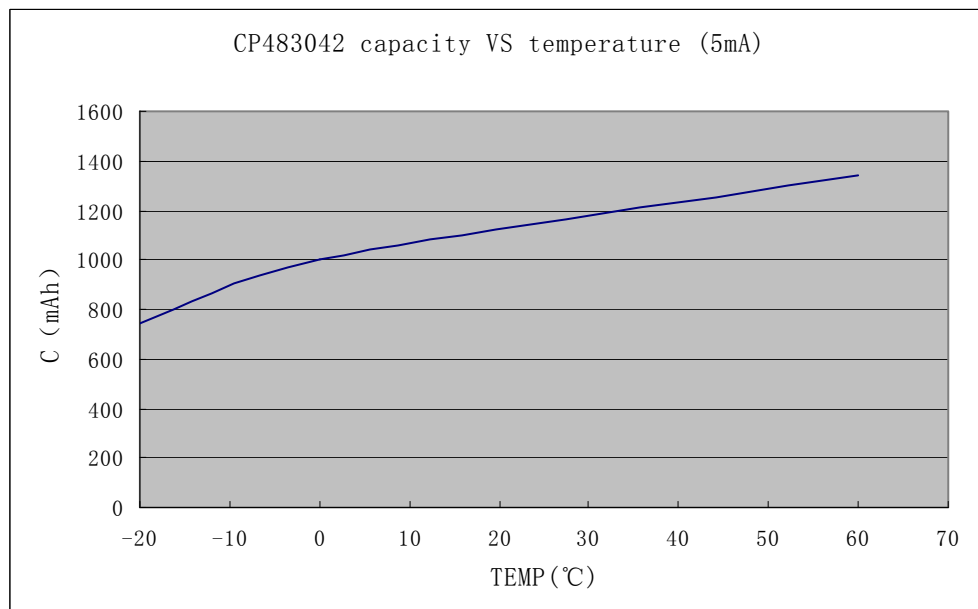
Discharge Curve
Constant Current

DATE SHEET- CP483242

3.0V1200mAh



Capacity VS Temperature



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