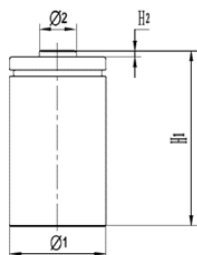


CR123 JAPCELL LITHIUM



INDUSTRY STANDARD DIMENSIONS
(MM)

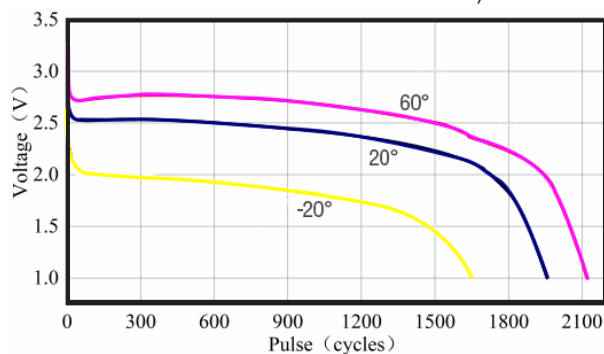


Items	Dimension
Ø1(Max)	17.0mm
Ø2(Max)	6.5mm
H1(Max)	34.5mm
H2(Max)	1.5mm

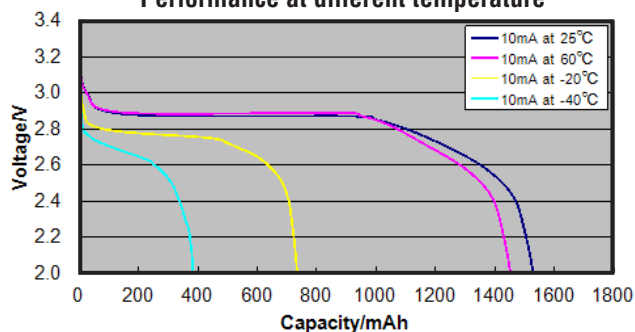
SPECIFICATIONS

Nominal Voltage	3V
Chemistry	Li/MnO ₂
Capacity: (Discharge Current 10mA to 2.0V)	Nominal 1500 mAh Minimum 1450 mAh
Max. Discharge Current:	Continuous 1500 mA Pulse 3000 mA
Discharge Cut-off Voltage:	2V
Physical characteristic:	Diameter(Max) 17.0mm Height(Max) 34.5mm Weight Approx. 16.5 g
Operating Temperature:	-40 ° to 60 °
Recommended Storage condition:	Temperature -10 ° to 30 ° Humidity 45~75%

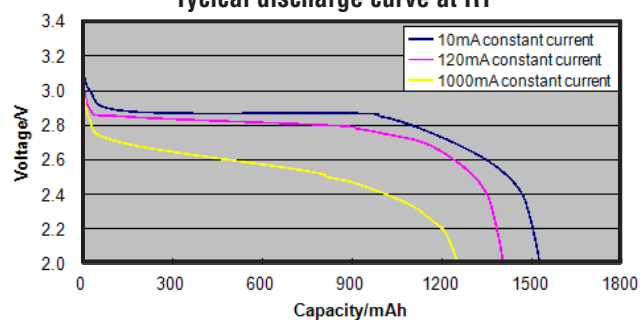
Pulse characteristics by temperature
(Discharge condition:pulse discharge
0.9A 3s on/27s off 1.0V cut off)



Performance at different temperature



Typical discharge curve at RT



Important Notice: This datasheet contains typical information specific to products manufactured at the time of its publication.