

Lithium Manganese Dioxide Battery

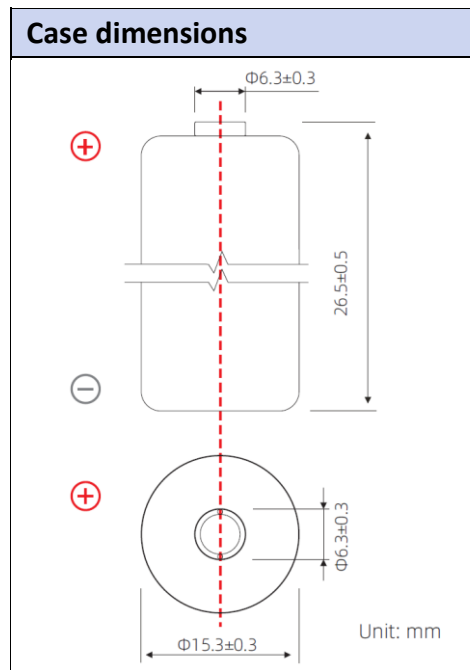
Primary characteristics		
Parameter	Value	Unit
Nominal voltage	3.0	V
Rated capacity	1000	mAh

Scope

The purpose of this product specification is to provide technical information for the no rechargeable Lithium Manganese Dioxide battery CR2.

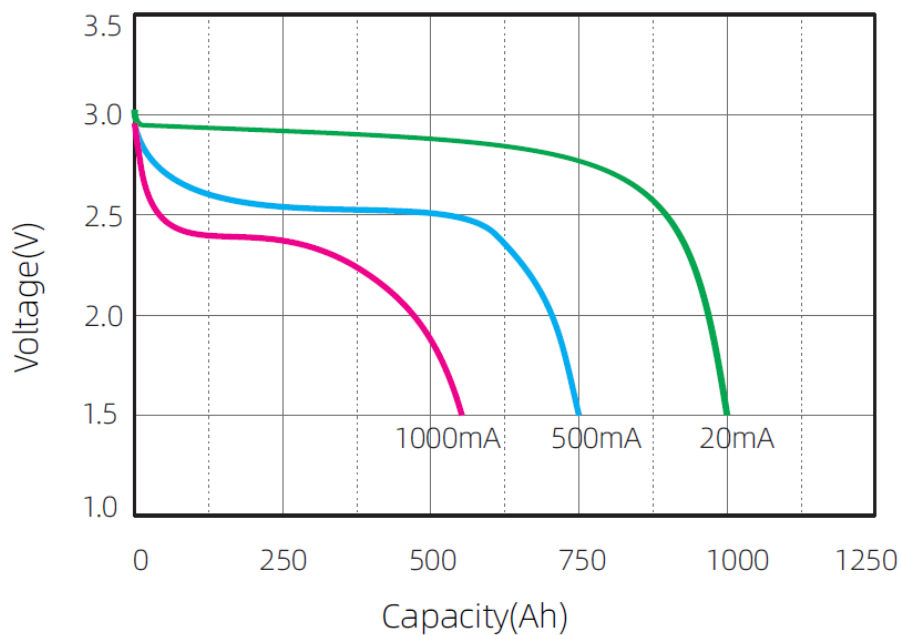
The test shall be conducted in strict accordance with the method specified in this specification.

If you have any objection to the test items or test methods, please contact Akyga Battery.

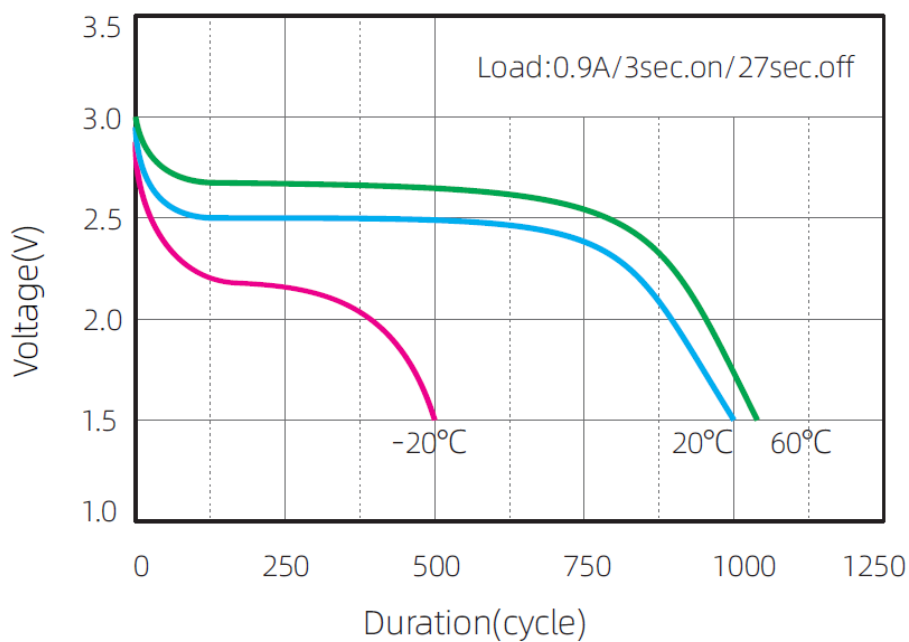


Specification table			
Parameter		Value	Unit
Model		CR2	
Nominal voltage		3.0	V
Rated capacity		1000	mAh
Max. constant current		1000	mA
Max. pulse current		1500	mA
Size	Diameter	$15.3_{-0.3}$	mm
	Height	$26.5_{+0.5}$	mm
Weight		11	g
Workable temperature		$-40 + 70$	°C

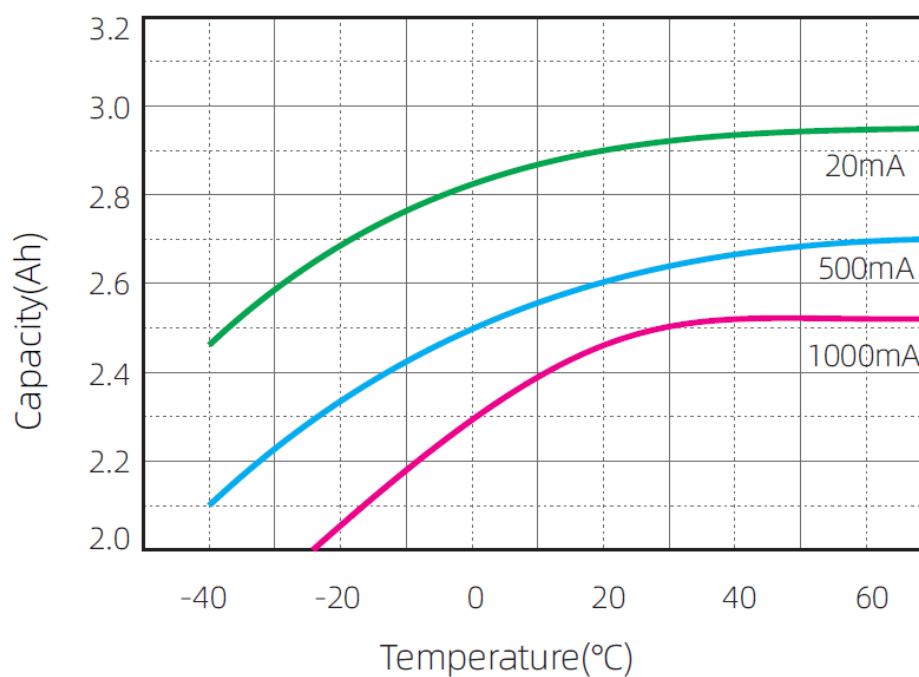
Constant Current Discharge 25°C



Pulse Discharge



Voltage vs Temperature



Storage characteristics

