

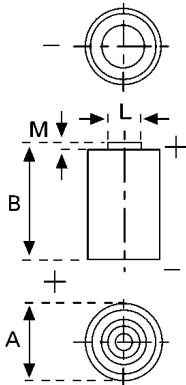
Data Sheet



**Type Number** ..... 6206  
**Designation IEC** ..... CR 15H270  
**System** ..... Li-Manganese dioxide / Organic Electrolyte

**UL Recognition** ..... MH 13654  
**Nominal Voltage** ..... 3 V  
**Typical Capacity C** ..... 850 mAh  
 Current 20 mA, at 20°C down to 2,0 V

**Weight (approx.)** ..... 11 g  
**Volume** ..... 5,2 ccm



**Temperature Ranges**

	min.	max.
Storage .....	-20°C	45°C
Discharge .....	-40°C	70°C*

**Dimensions**

	min.	max.
Diameter (A) .....	15,0	15,5
Height (B) .....	26,7	27,3
Shoulder Diameter [L] .....	6,0	6,6
Shoulder Height [M] .....	0,8	1,8

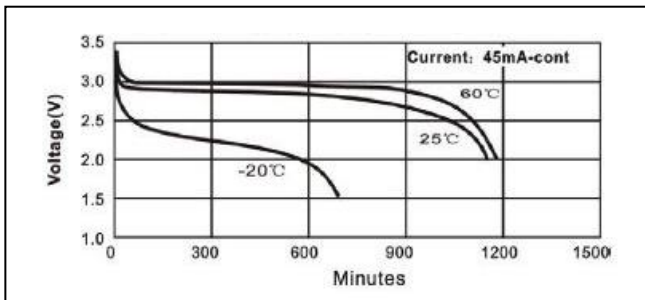
**Typical Capacities (at 20°C)**

Discharge Type	Discharge Current	End Voltage:	2,0 V
Continuous 24h/d,7d/w	20 mA	Capacity [mAh]:	850

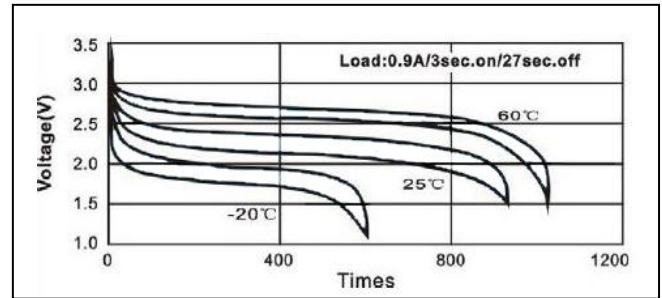
\* Contact VARTA if the application is intended to be outside the range of -20°C to +60°C.

**Performance Data:**

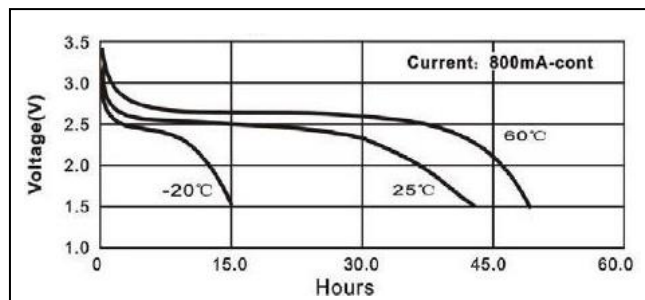
- **Temperature Characteristics**



- **Pulse discharge characteristics**



- **Discharge Characteristics**



- Self-discharge rate < 1%/Y at room temperature
- Storage life > 10 years
- Operating life\* > 10 years

\* depending on environmental condition and energy consumption

DISTRIBUTED BY TEXIM EUROPE

## The Netherlands



Elektrostraat 17  
NL-7483 PG Haaksbergen

T: +31 (0)53 573 33 33  
F: +31 (0)53 573 33 30  
E: [nl@texim-europe.com](mailto:nl@texim-europe.com)

## Belgium



Zuiderlaan 14 bus 10  
B-1731 Zellik

T: +32 (0)2 462 01 00  
F: +32 (0)2 462 01 25  
E: [belgium@texim-europe.com](mailto:belgium@texim-europe.com)

## UK & Ireland



St. Mary's House, Church Lane  
Carlton Le Moorland  
Lincoln LN5 9HS

T: +44 (0)1522 789 555  
F: +44 (0)845 299 22 26  
E: [uk@texim-europe.com](mailto:uk@texim-europe.com)

## Germany North



Bahnhofstrasse 92  
D-25451 Quickborn

T: +49 (0)4106 627 07-0  
F: +49 (0)4106 627 07-20  
E: [germany@texim-europe.com](mailto:germany@texim-europe.com)

## Germany South



Martin-Kollar-Strasse 9  
D-81829 München

T: +49 (0)89 436 086-0  
F: +49 (0)89 436 086-19  
E: [germany@texim-europe.com](mailto:germany@texim-europe.com)

## Austria



Warwitzstrasse 9  
A-5020 Salzburg

T: +43 (0)662 216 026  
F: +43 (0)662 216 026-66  
E: [austria@texim-europe.com](mailto:austria@texim-europe.com)

## Nordic region



Sdr. Jagtvej 12  
DK-2970 Hørsholm

T: +45 88 20 26 30  
F: +45 88 20 26 39  
E: [nordic@texim-europe.com](mailto:nordic@texim-europe.com)

## Italy



Via Matteotti 43  
IT-20864 Agrate Brianza (MB)

T: +39 (0)39 971 3293  
F: +39 (0)39 971 3293  
E: [italy@texim-europe.com](mailto:italy@texim-europe.com)

## General information



[info@texim-europe.com](mailto:info@texim-europe.com)  
[www.texim-europe.com](http://www.texim-europe.com)