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CR2477N

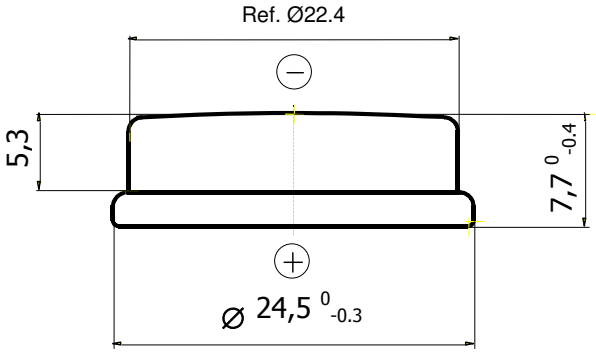
3V Lithium Battery
Swiss Made

Technical Data Sheet

Specifications

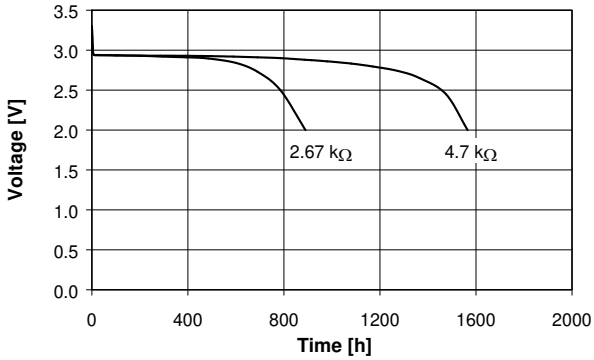
Chemical System	Li / MnO_2
Nominal Voltage	3 V
Rated Capacity	950 mAh
Standard Discharge Current	1.0 mA
Max. Cont. Discharge Current**	2.5 mA
Average Weight	~ 8.3 g
Operating Temperature*	-40 - +85 °C
Self Discharge at 23°C	< 1% / year

Dimensions

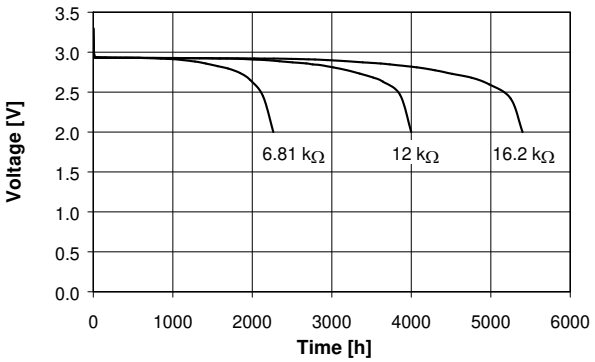


Performance

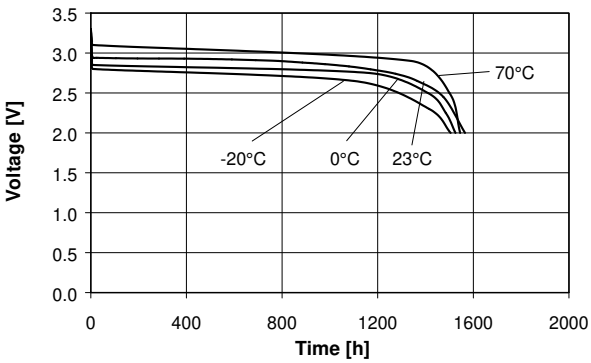
Discharge performance at 23°C



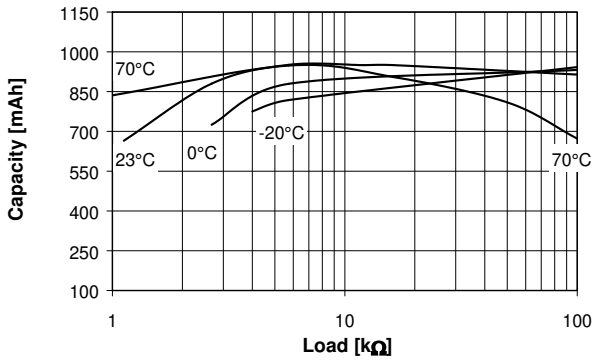
Discharge performance at 23°C



Temperature performance Load 4.7kΩ



Cell capacity at various loads



**In applications where the battery is exposed to temperatures above 70 °C, please contact Renata for consultancy.*
*** The maximum current is determined for a yield of 70% of the nominal capacity with a cut-off voltage of 2.0V, at 23°C.*

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Renata SA
CH-4452 Itingen/Switzerland
Tel. +41 (0)61 975 75 75
Fax. +41 (0)61 975 75 95
sales@renata.com
www.renata.com

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