

# renata batteries

Respaldo de calidad suiza

## PILAS LITIO BOTÓN

CR2032/2025/2016 Y RESTO DE LAS MEDIDAS

0%  
MERCURY



BLÍSTER  
x5 u



A COMPANY OF THE SWATCH GROUP

MEDIDAS ESPECIALES  
EN BLÍSTER X 1 UNIDAD



Weinger e Hijos SRL Distribuidor exclusivo de **renata** en Argentina

[www.renata.net](http://www.renata.net)

# renata batteries

FICHA DE PRODUCTO



# CR1025

3V Lithium Battery  
Swiss Made

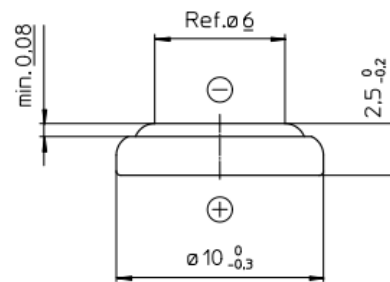
## Technical Data Sheet

### Specifications

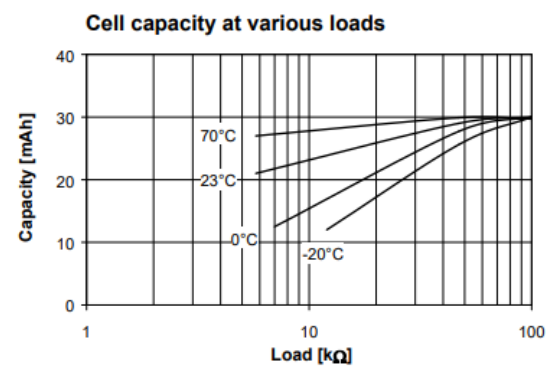
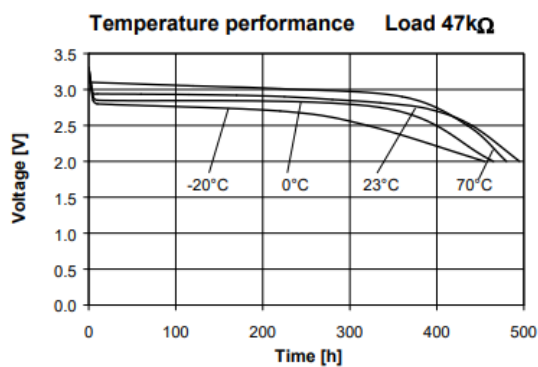
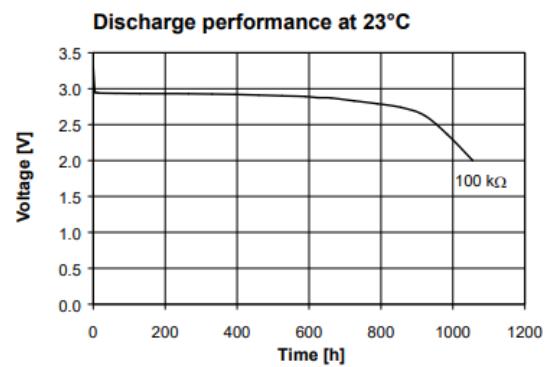
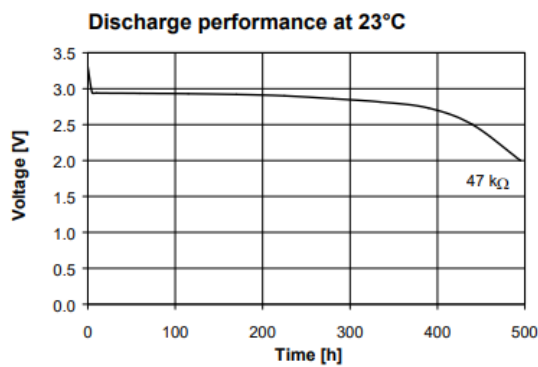
Chemical System	Li / MnO <sub>2</sub>
Nominal Voltage	3 V
Rated Capacity	30 mAh
Standard Discharge Current	0.05 mA
Max. Cont. Discharge Current**	0.4 mA
Average Weight	~ 0.6 g
Operating Temperature*	-40 - +85 °C
Self Discharge at 23°C	< 1% / year

### Dimensions

(According to IEC 60086)



### Performance



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

Information and contents in this data sheet are for reference purpose only. They do not constitute any warranty or representation and are subject to change without notice. For most current information and further details, please contact your Renata representative. For safety related information please consult the ASDS document related to that product or product family. The Products of Renata SA are neither designed nor authorized for use in certain areas of application of environment. For further details we refer to our webpage [www.renata.com/downloads/restriction\\_of\\_use](http://www.renata.com/downloads/restriction_of_use)

Rev. CR1025.08 / 08.2019

Renata SA  
CH-4452 Itinen/Switzerland

Tel. +41 (0)61 975 75 75  
Fax +41 (0)61 975 75 95

sales@renata.com  
www.renata.com

A COMPANY OF THE **SWATCH GROUP**

# CR1216 MFR

3V Lithium Battery OEM

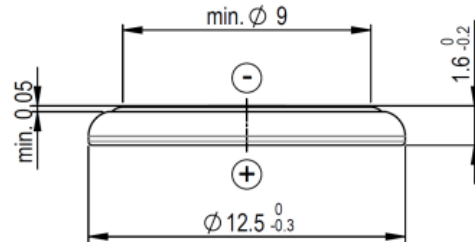
## Technical Data Sheet

### Specifications

Chemical System	Li / MnO <sub>2</sub>
Nominal Voltage	3 V
Nominal Capacity	25 mAh
Standard Discharge Current	0.1 mA
Max. Cont. Discharge Current **	1 mA
Average Weight	~ 0.7 g
Operating Temperature*	-30 - +85 °C
Self Discharge at 23°C	≈ 1% / year

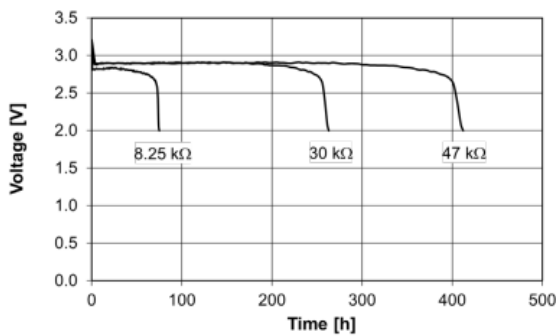
### Dimensions

(According to IEC 60086)

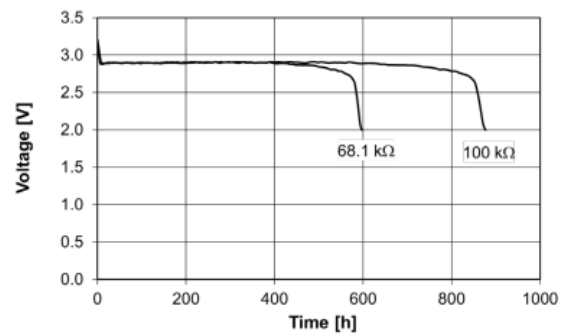


### Performance

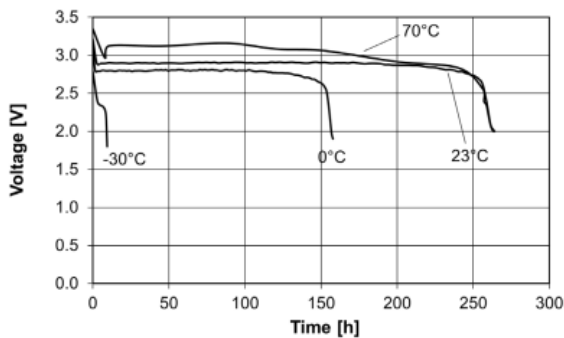
Discharge performance at 23°C



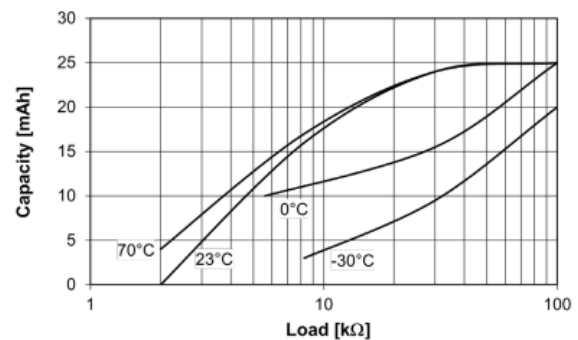
Discharge performance at 23°C



Temperature performance Load 30kΩ



Cell capacity at various loads



\*In applications where the battery is exposed to temperatures above 60 °C, please contact Renata for consultancy.  
\*\*Average discharge current for a yield of 70% of the nominal capacity with cut-off voltage of 2.0V at 23°C.

Information and contents in this data sheet are for reference purpose only. They do not constitute any warranty or representation and are subject to change without notice. For most current information and further details, please contact your Renata representative. For safety related information please consult the ASDS document related to that product or product family. The Products of Renata SA are neither designed nor authorized for use in certain areas of application of environment. For further details we refer to our webpage [www.renata.com/downloads/restriction\\_of\\_use](http://www.renata.com/downloads/restriction_of_use)

Rev. CR1216MFR.04 / 06.2021

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

A COMPANY OF THE **SWATCH GROUP**

# CR1220 MFR

3V Lithium Battery OEM

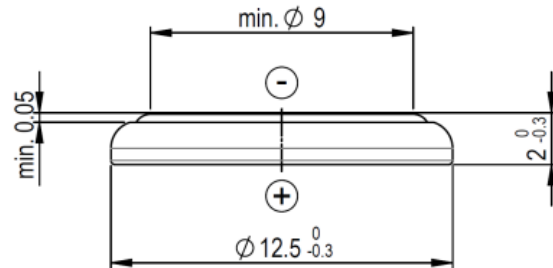
## Technical Data Sheet

### Specifications

Chemical System	Li / MnO <sub>2</sub>
Nominal Voltage	3 V
Nominal Capacity	35 mAh
Standard Discharge Current	0.1 mA
Max. Cont. Discharge Current**	1 mA
Average Weight	~ 0.9 g
Operating Temperature*	-30 - +85 °C
Self Discharge at 23°C	≈ 1% / year

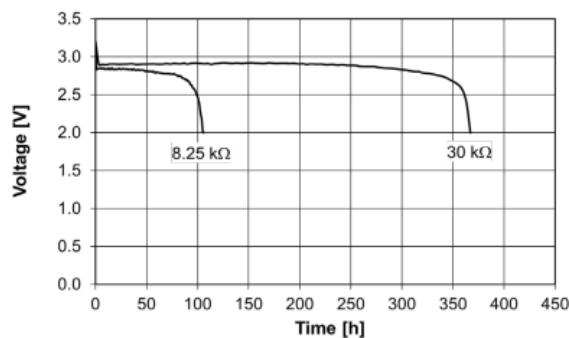
### Dimensions

(According to IEC 60086)

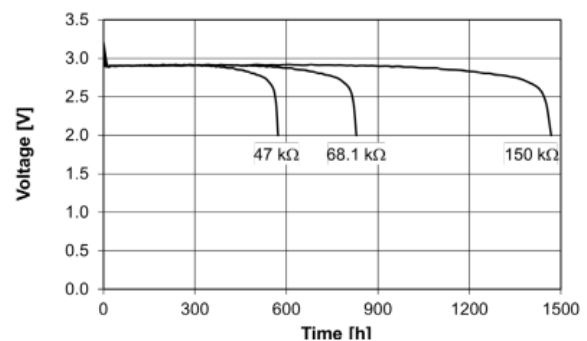


### Performance

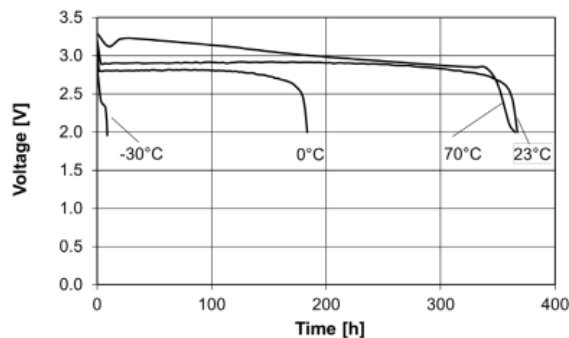
Discharge performance at 23°C



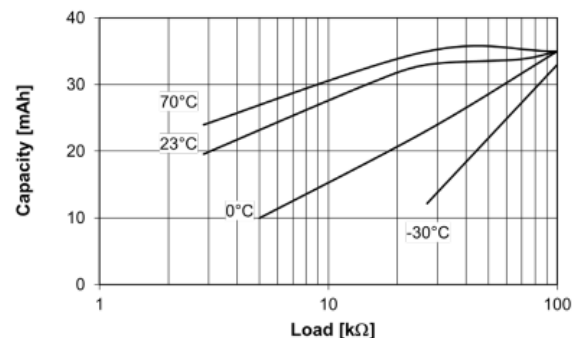
Discharge performance at 23°C



Temperature performance Load 30kΩ



Cell capacity at various loads



\*In applications where the battery is exposed to temperatures above 60 °C, please contact Renata for consultancy.  
\*\*Average discharge current for a yield of 70% of the nominal capacity with cut-off voltage of 2.0V at 23°C.

Information and contents in this data sheet are for reference purpose only. They do not constitute any warranty or representation and are subject to change without notice. For most current information and further details, please contact your Renata representative. For safety related information please consult the ASDS document related to that product or product family. The Products of Renata SA are neither designed nor authorized for use in certain areas of application of environment. For further details we refer to our webpage [www.renata.com/downloads/restriction\\_of\\_use](http://www.renata.com/downloads/restriction_of_use)

Rev. CR1220MFR.05/ 06.2021

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

A COMPANY OF THE **SWATCH GROUP**

# CR1225

3V Lithium Battery  
Swiss Made

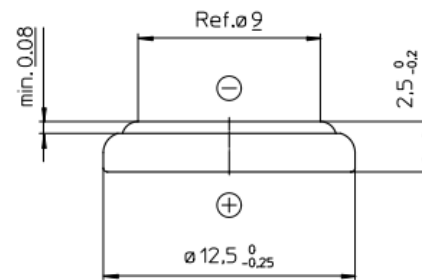
## Technical Data Sheet

### Specifications

Chemical System	Li / MnO <sub>2</sub>
Nominal Voltage	3 V
Rated Capacity	48 mAh
Standard Discharge Current	0.1 mA
Max. Cont. Discharge Current**	1.0 mA
Average Weight	~ 0.9 g
Operating Temperature*	-40 - +85 °C
Self Discharge at 23°C	< 1% / year

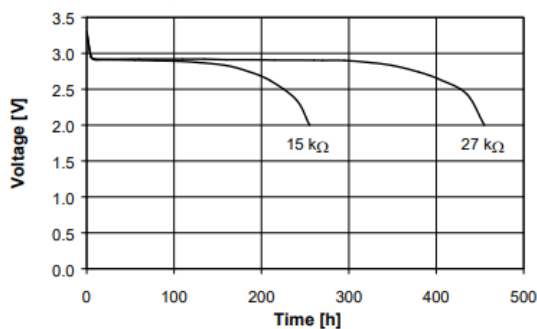
### Dimensions

(According to IEC 60086)

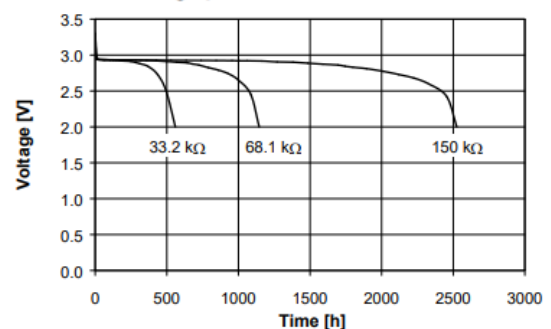


### Performance

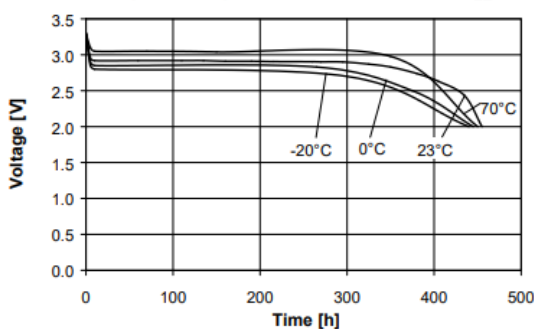
Discharge performance at 23°C



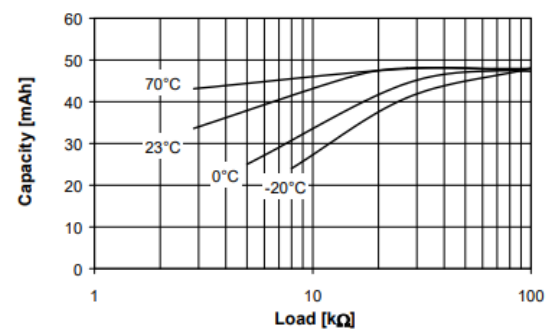
Discharge performance at 23°C



Temperature performance Load 27kΩ



Cell capacity at various loads



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

Information and contents in this data sheet are for reference purpose only. They do not constitute any warranty or representation and are subject to change without notice. For most current information and further details, please contact your Renata representative. For safety related information please consult the ASDS document related to that product or product family. The Products of Renata SA are neither designed nor authorized for use in certain areas of application of environment. For further details we refer to our webpage [www.renata.com/downloads/restriction\\_of\\_use](http://www.renata.com/downloads/restriction_of_use)

Rev. 1225.08 / 08.2019

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

A COMPANY OF THE **SWATCH GROUP**

# CR1616

3V Lithium Battery  
Swiss Made

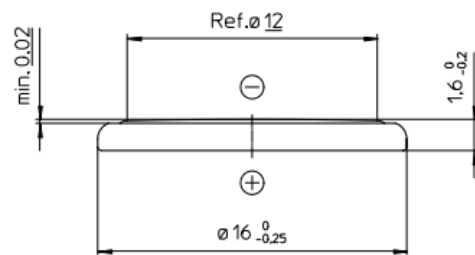
## Technical Data Sheet

### Specifications

Chemical System	Li / MnO <sub>2</sub>
Nominal Voltage	3 V
Rated Capacity	50 mAh
Standard Discharge Current	0.1 mA
Max. Cont. Discharge Current**	1.0 mA
Average Weight	~ 1.1 g
Operating Temperature*	-40 - +85 °C
Self Discharge at 23°C	< 1% / year

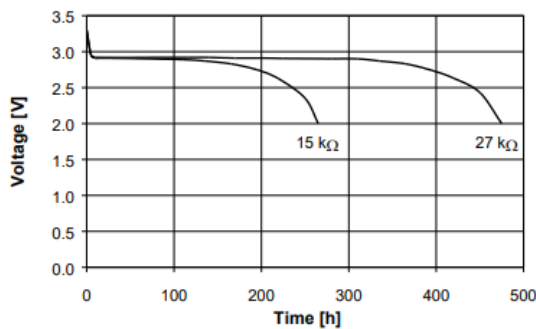
### Dimensions

(According to IEC 60086)

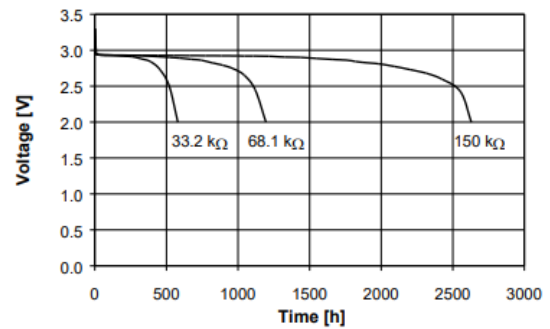


### Performance

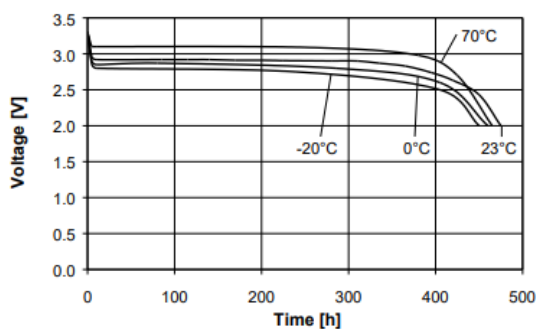
Discharge performance at 23°C



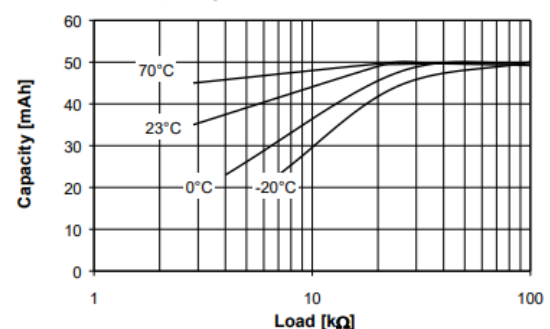
Discharge performance at 23°C



Temperature performance Load 27kΩ



Cell capacity at various loads



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

Information and contents in this data sheet are for reference purpose only. They do not constitute any warranty or representation and are subject to change without notice. For most current information and further details, please contact your Renata representative. For safety related information please consult the MSDS document related to that product or product family. The Products of Renata SA are neither designed nor authorized for use in certain areas of application of environment. For further details we refer to our webpage [www.renata.com/downloads/restriction\\_of\\_use](http://www.renata.com/downloads/restriction_of_use)

Rev. CR1616.08 / 08.2019

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

A COMPANY OF THE **SWATCH GROUP**

# CR1620

3V Lithium Battery  
Swiss Made

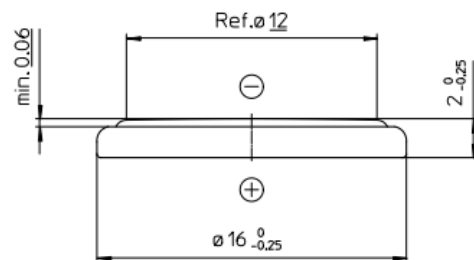
## Technical Data Sheet

### Specifications

Chemical System	Li / MnO <sub>2</sub>
Nominal Voltage	3 V
Rated Capacity	68 mAh
Standard Discharge Current	0.1 mA
Max. Cont. Discharge Current**	1.0 mA
Average Weight	~ 1.2 g
Operating Temperature*	-40 - +85 °C
Self Discharge at 23°C	< 1% / year

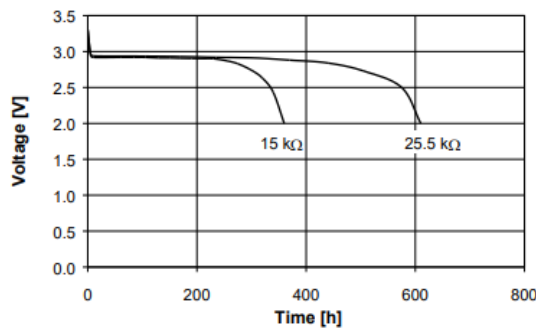
### Dimensions

(According to IEC 60086)

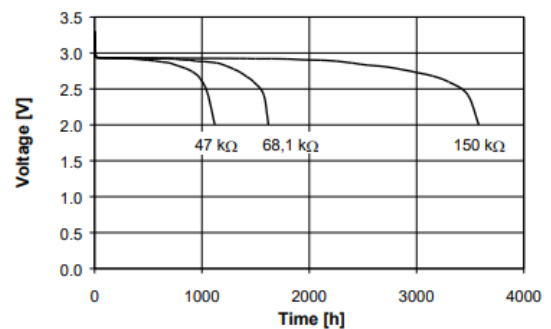


### Performance

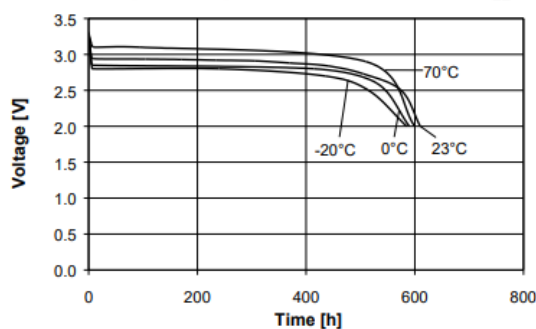
Discharge performance at 23°C



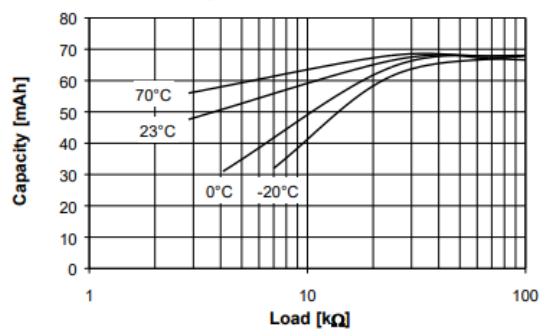
Discharge performance at 23°C



Temperature performance Load 25.5kΩ



Cell capacity at various loads



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

Information and contents in this data sheet are for reference purpose only. They do not constitute any warranty or representation and are subject to change without notice. For most current information and further details, please contact your Renata representative. For safety related information please consult the ASDS document related to that product or product family. The Products of Renata SA are neither designed nor authorized for use in certain areas of application of environment. For further details we refer to our webpage [www.renata.com/downloads/restriction\\_of\\_use](http://www.renata.com/downloads/restriction_of_use)

Rev. CR1620.08 / 08.2019

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

A COMPANY OF THE **SWATCH GROUP**



# CR1632

3V Lithium Battery  
Swiss Made

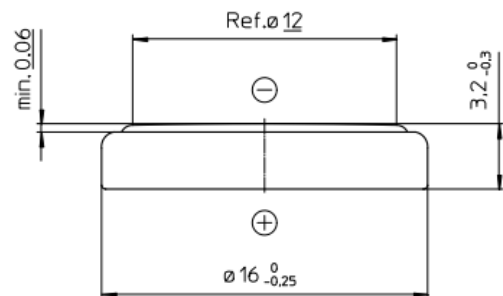
## Technical Data Sheet

### Specifications

Chemical System	Li / MnO <sub>2</sub>
Nominal Voltage	3 V
Rated Capacity	137 mAh
Standard Discharge Current	0.2 mA
Max. Cont. Discharge Current**	1.5 mA
Average Weight	~ 1.8 g
Operating Temperature*	-40 - +85 °C
Self Discharge at 23°C	< 1% / year

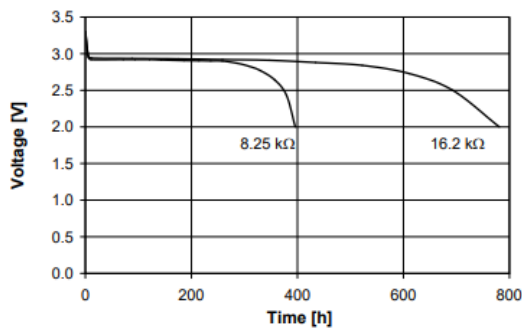
### Dimensions

(According to IEC 60086)

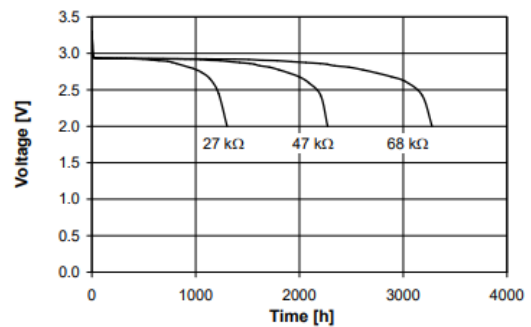


### Performance

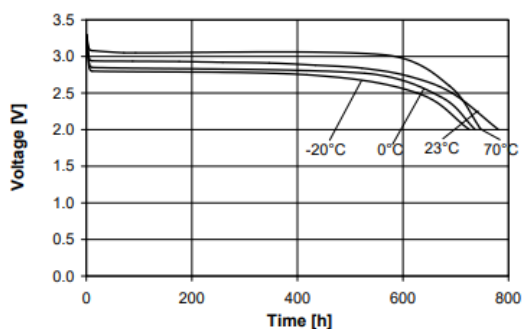
Discharge performance at 23°C



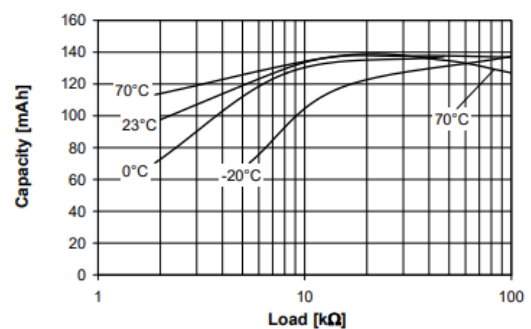
Discharge performance at 23°C



Temperature performance Load 16.2kΩ



Cell capacity at various loads



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

Information and contents in this data sheet are for reference purpose only. They do not constitute any warranty or representation and are subject to change without notice. For most current information and further details, please contact your Renata representative. For safety related information please consult the ASDS document related to that product or product family. The Products of Renata SA are neither designed nor authorized for use in certain areas of application of environment. For further details we refer to our webpage [www.renata.com/downloads/restriction\\_of\\_use](http://www.renata.com/downloads/restriction_of_use)

Rev. CR1632.09 / 08.2019

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

A COMPANY OF THE **SWATCH GROUP**

# CR2320

3V Lithium Battery  
Swiss Made

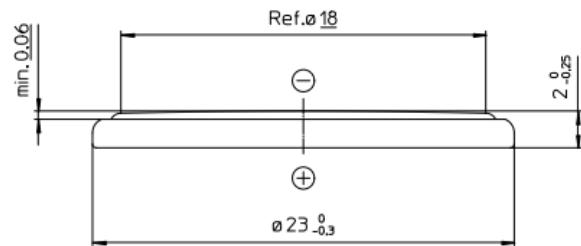
## Technical Data Sheet

### Specifications

Chemical System	Li / MnO <sub>2</sub>
Nominal Voltage	3 V
Rated Capacity	150 mAh
Standard Discharge Current	0.2 mA
Max. Cont. Discharge Current**	3.0 mA
Average Weight	~ 2.7 g
Operating Temperature*	-40 - +85 °C
Self Discharge at 23°C	< 1% / year

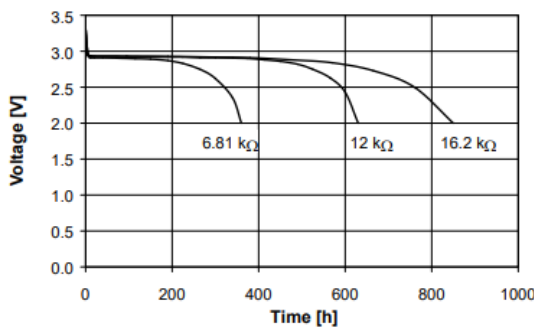
### Dimensions

(According to IEC 60086)

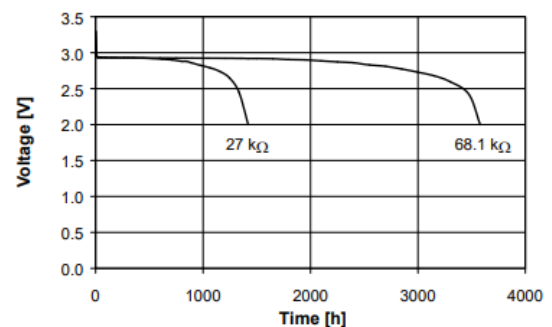


### Performance

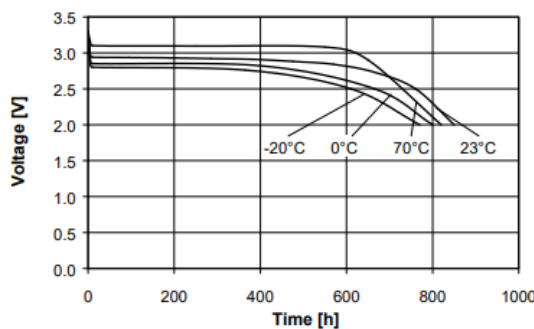
Discharge performance at 23°C



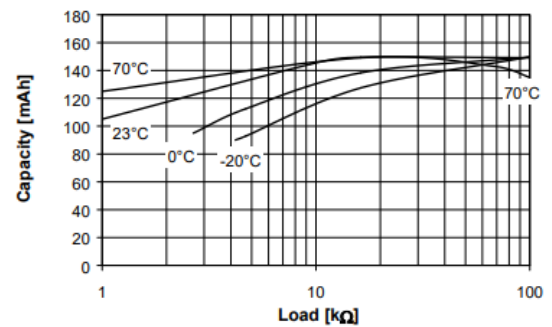
Discharge performance at 23°C



Temperature performance Load 16.2kΩ



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.

Information and contents in this data sheet are for reference purpose only. They do not constitute any warranty or representation and are subject to change without notice. For most current information and further details, please contact your Renata representative. For safety related information please consult the ASDS document related to that product or product family. The Products of Renata SA are neither designed nor authorized for use in certain areas of application of environment. For further details we refer to our webpage [www.renata.com/downloads/restriction\\_of\\_use](http://www.renata.com/downloads/restriction_of_use)

Rev. CR2320.08 / 08.2019

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

A COMPANY OF THE **SWATCH GROUP**

## CR2325

3V Lithium Battery  
Swiss Made

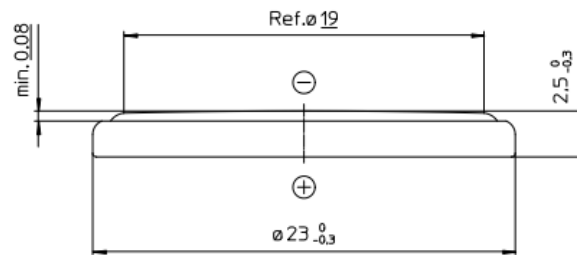
## Technical Data Sheet

### Specifications

Chemical System	Li / MnO <sub>2</sub>
Nominal Voltage	3 V
Rated Capacity	190 mAh
Standard Discharge Current	0.3 mA
Max. Cont. Discharge Current**	3.0 mA
Average Weight	~ 3.0 g
Operating Temperature*	-40 - +85 °C
Self Discharge at 23°C	< 1% / year

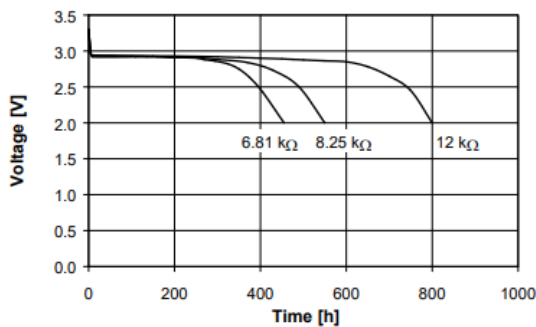
### Dimensions

(According to IEC 60086)

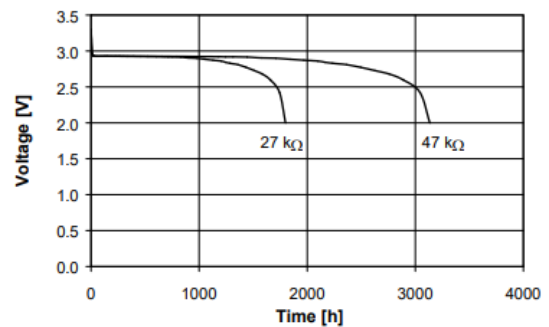


### Performance

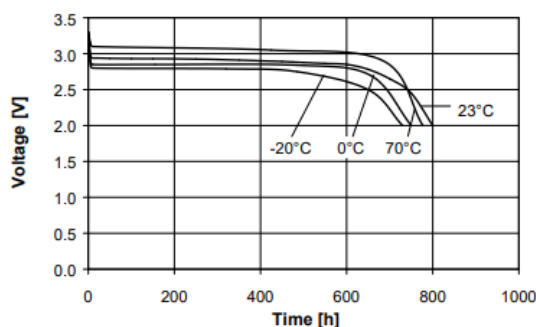
Discharge performance at 23°C



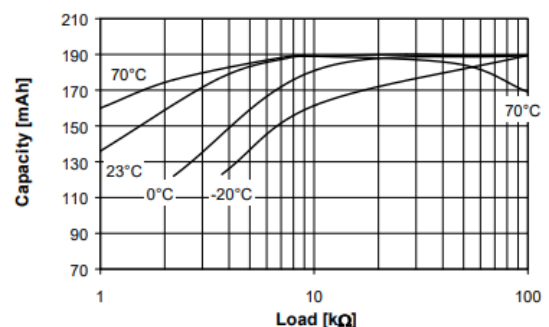
Discharge performance at 23°C



Temperature performance Load 12kΩ



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.

Information and contents in this data sheet are for reference purpose only. They do not constitute any warranty or representation and are subject to change without notice. For most current information and further details, please contact your Renata representative. For safety related information please consult the ASDS document related to that product or product family. The Products of Renata SA are neither designed nor authorized for use in certain areas of application of environment. For further details we refer to our webpage [www.renata.com/downloads/restriction\\_of\\_use](http://www.renata.com/downloads/restriction_of_use)

Rev. CR2325.08 / 08.2019

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

A COMPANY OF THE **SWATCH GROUP**

# CR2430

3V Lithium Battery OEM  
Swiss Made

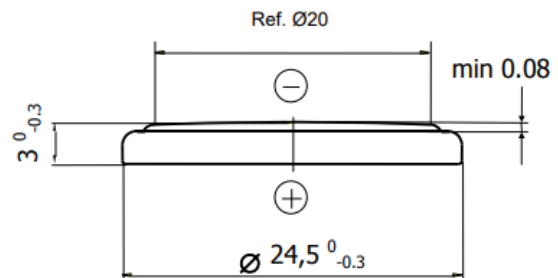
## Technical Data Sheet

### Specifications

Chemical System	Li / MnO <sub>2</sub>
Nominal Voltage	3 V
Rated Capacity	285 mAh
Standard Discharge Current	0.5 mA
Max. Cont. Discharge Current**	4.0 mA
Average Weight	~ 4.1 g
Operating Temperature*	-40 - +85 °C
Self Discharge at 23°C	< 1% / year

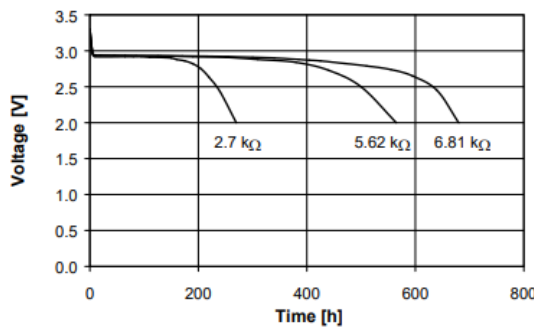
### Dimensions

(According to IEC 60086)

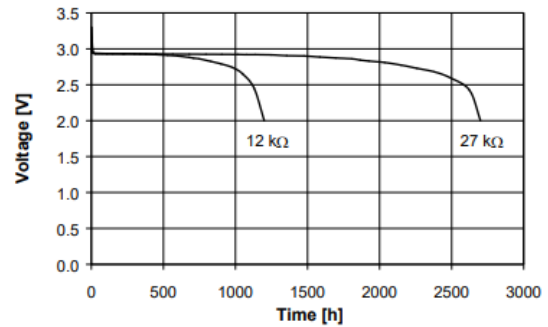


### Performance

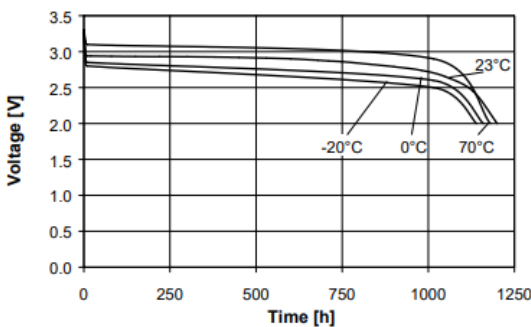
Discharge performance at 23°C



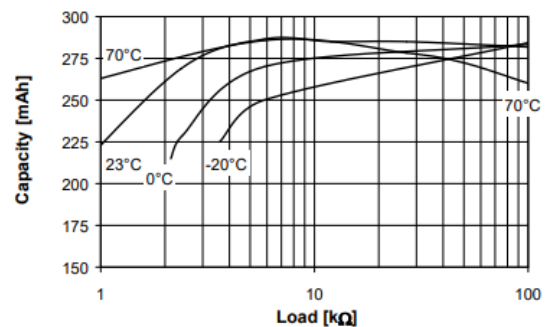
Discharge performance at 23°C



Temperature performance Load 12kΩ



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.

Information and contents in this data sheet are for reference purpose only. They do not constitute any warranty or representation and are subject to change without notice. For most current information and further details, please contact your Renata representative. For safety related information please consult the ASDS document related to that product or product family. The Products of Renata SA are neither designed nor authorized for use in certain areas of application of environment. For further details we refer to our webpage [www.renata.com/downloads/restriction\\_of\\_use](http://www.renata.com/downloads/restriction_of_use)

Rev. CR2430.09 / 08.2019

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

A COMPANY OF THE **SWATCH GROUP**

## CR2450N

3V Lithium Battery  
Swiss Made

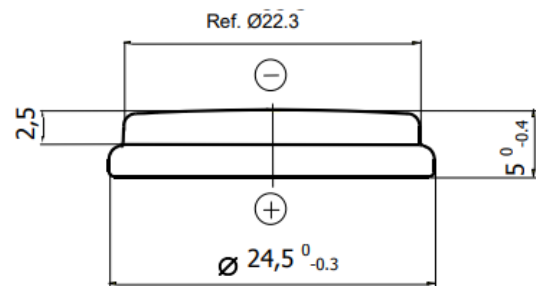
## Technical Data Sheet

### Specifications

Chemical System	Li / MnO <sub>2</sub>
Nominal Voltage	3 V
Rated Capacity	540 mAh
Standard Discharge Current	0,8 mA
Max. Cont. Discharge Current**	3,0 mA
Average Weight	~ 5,9 g
Temperature Range	-40 - +85 °C
Self Discharge at 23°C	< 1% / year

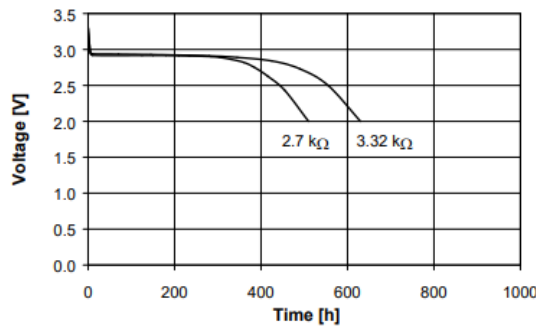
### Dimensions

(According to IEC 60086)

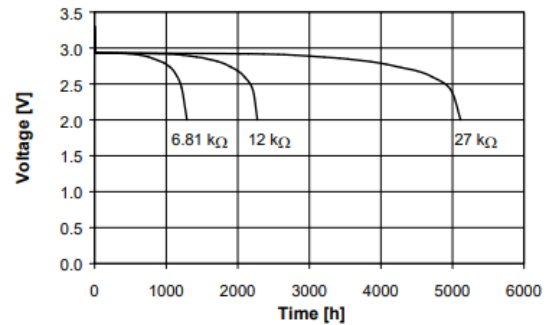


### Performance

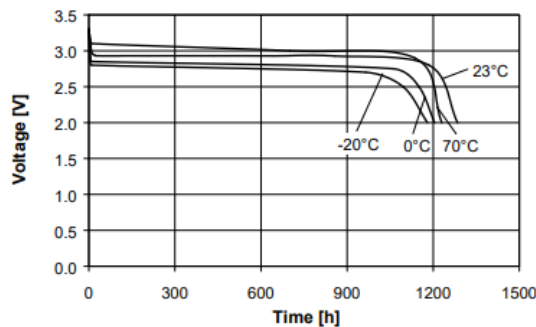
Discharge performance at 23°C



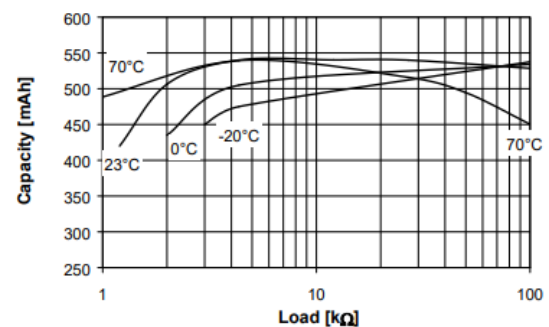
Discharge performance at 23°C



Temperature performance Load 6.81kΩ



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.

Information and contents in this data sheet are for reference purpose only. They do not constitute any warranty or representation and are subject to change without notice. For most current information and further details, please contact your Renata representative. For safety related information please consult the ASDS document related to that product or product family. The Products of Renata SA are neither designed nor authorized for use in certain areas of application of environment. For further details we refer to our webpage [www.renata.com/downloads/restriction\\_of\\_use](http://www.renata.com/downloads/restriction_of_use)

Rev. CR2450N.08 / 08.2019

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

A COMPANY OF THE **SWATCH GROUP**

## CR2477N

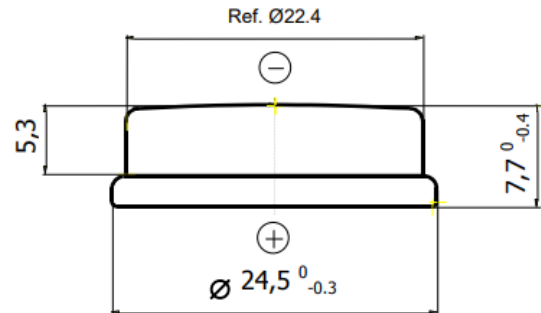
3V Lithium Battery  
Swiss Made

## Technical Data Sheet

### Specifications

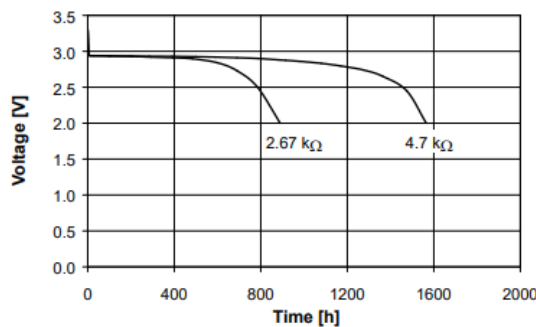
Chemical System	Li / MnO <sub>2</sub>
Nominal Voltage	3 V
Rated Capacity	950 mAh
Standard Discharge Current	1.0 mA
Max. Cont. Discharge Current**	2.5 mA
Average Weight	~ 8.3 g
Operating Temperature*	-40 - +85 °C
Self Discharge at 23°C	< 1% / year

### Dimensions

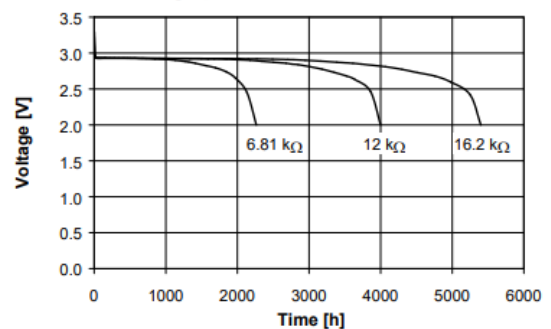


### Performance

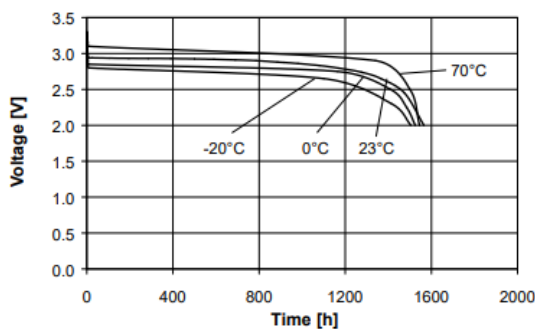
Discharge performance at 23°C



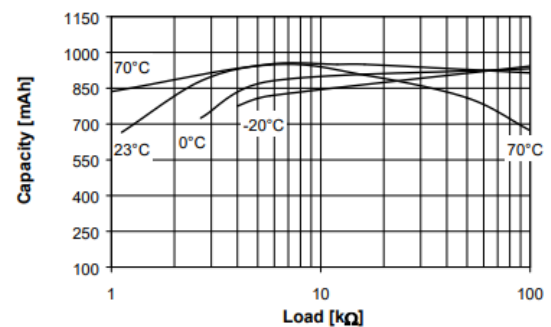
Discharge performance at 23°C



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.

Information and contents in this data sheet are for reference purpose only. They do not constitute any warranty or representation and are subject to change without notice. For most current information and further details, please contact your Renata representative. For safety related information please consult the ASDS document related to that product or product family. The Products of Renata SA are neither designed nor authorized for use in certain areas of application of environment. For further details we refer to our webpage [www.renata.com/downloads/restriction\\_of\\_use](http://www.renata.com/downloads/restriction_of_use)

Rev. CR2477N.08 / 08.2019

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

A COMPANY OF THE **SWATCH GROUP**

# CR2016 MFR

3V Lithium Battery

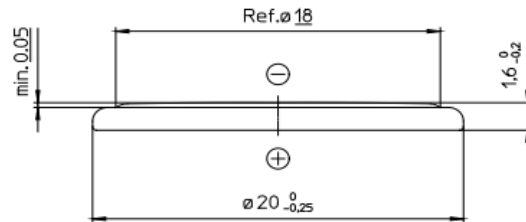
## Technical Data Sheet

### Specifications

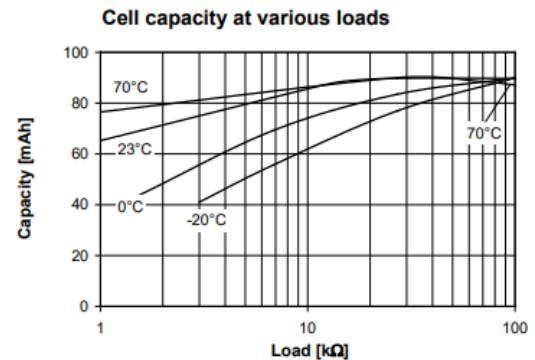
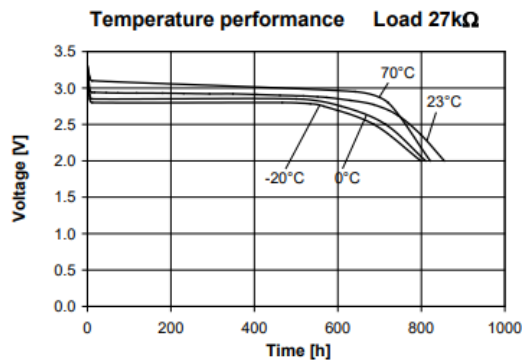
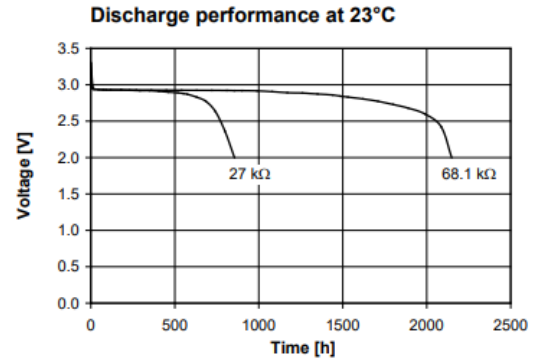
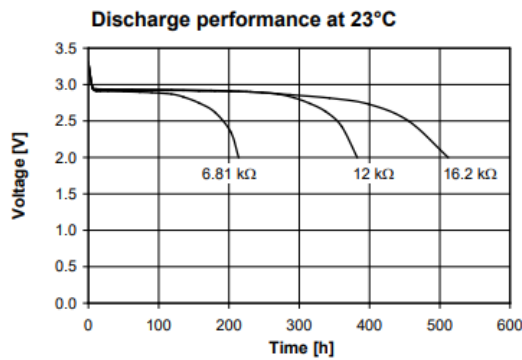
Chemical System	Li / MnO <sub>2</sub>
Nominal Voltage	3 V
Rated Capacity	90 mAh
Standard Discharge Current	0.2 mA
Max. Cont. Discharge Current**	3.0 mA
Average Weight	~ 1.7 g
Temperature Range	-30 - +85 °C *
Self Discharge at 23°C	< 1% / year

### Dimensions

(According to IEC 60086)



### Performance



\*In applications where the battery is exposed to temperatures above 60 °C, please contact Renata for consultancy.  
\*\*Average discharge current for a yield of 70% of the nominal capacity with cut-off voltage of 2.0V at 23°C.

Information and contents in this data sheet are for reference purpose only. They do not constitute any warranty or representation and are subject to change without notice. For most current information and further details, please contact your Renata representative. For safety related information please consult the ASDS document related to that product or product family. The Products of Renata SA are neither designed nor authorized for use in certain areas of application of environment. For further details we refer to our webpage [www.renata.com/downloads/restriction\\_of\\_use](http://www.renata.com/downloads/restriction_of_use)

Rev. CR2016MFR.07 / 06.2021

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

A COMPANY OF THE **SWATCH GROUP**

# CR2025 MFR

3V Lithium Battery

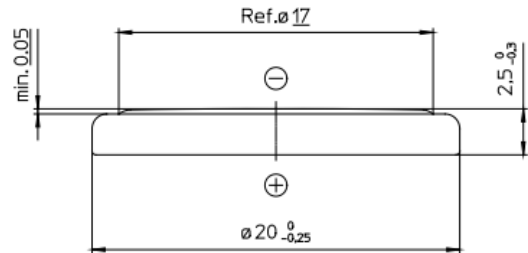
## Technical Data Sheet

### Specifications

Chemical System	Li / MnO <sub>2</sub>
Nominal Voltage	3 V
Rated Capacity	165 mAh
Standard Discharge Current	0.3 mA
Max. Cont. Discharge Current**	3.0 mA
Average Weight	~ 2.5 g
Temperature Range	-30 - +85 °C *
Self Discharge at 23°C	< 1% / year

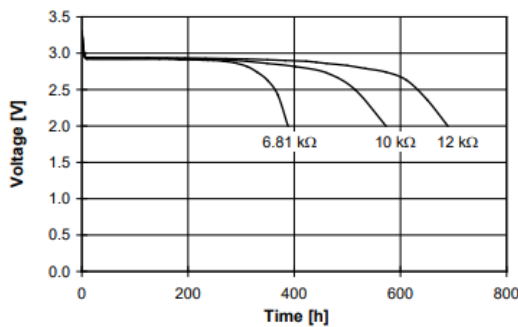
### Dimensions

(According to IEC 60086)

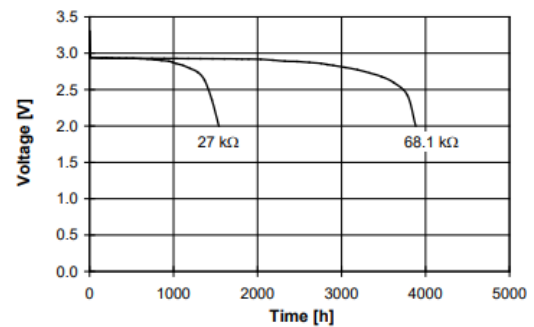


### Performance

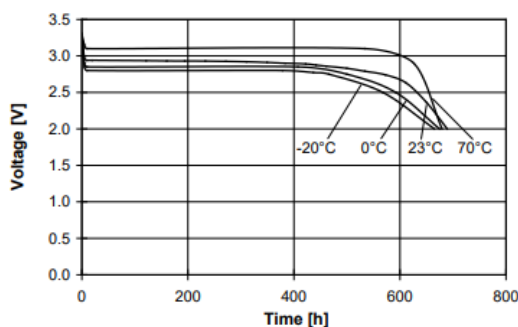
Discharge performance at 23°C



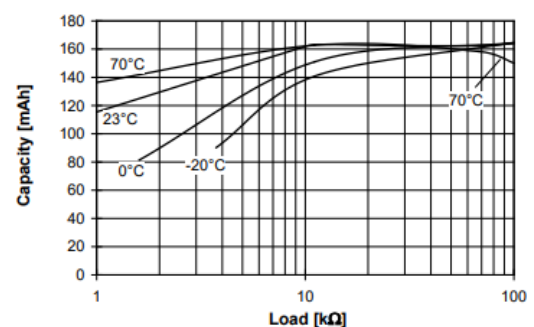
Discharge performance at 23°C



Temperature performance Load 12kΩ



Cell capacity at various loads



\*In applications where the battery is exposed to temperatures above 60 °C, please contact Renata for consultancy.  
\*\*Average discharge current for a yield of 70% of the nominal capacity with cut-off voltage of 2.0V at 23°C.

Information and contents in this data sheet are for reference purpose only. They do not constitute any warranty or representation and are subject to change without notice. For most current information and further details, please contact your Renata representative. For safety related information please consult the ASDS document related to that product or product family. The Products of Renata SA are neither designed nor authorized for use in certain areas of application of environment. For further details we refer to our webpage [www.renata.com/downloads/restriction\\_of\\_use](http://www.renata.com/downloads/restriction_of_use)

Rev. CR2025MFR.07 / 06.2021

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

A COMPANY OF THE **SWATCH GROUP**



# CR2032 MFR

3V Lithium Battery

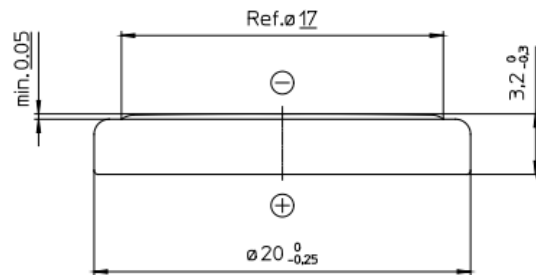
## Technical Data Sheet

### Specifications

Chemical System	Li / MnO <sub>2</sub>
Nominal Voltage	3 V
Rated Capacity	225 mAh
Standard Discharge Current	0.4 mA
Max. Cont. Discharge Current**	3.0 mA
Average Weight	~ 2.8 g
Temperature Range*	-30 - +85 °C *
Self Discharge at 23°C	< 1% / year

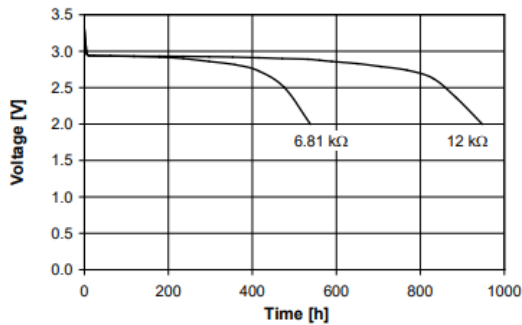
### Dimensions

(According to IEC 60086)

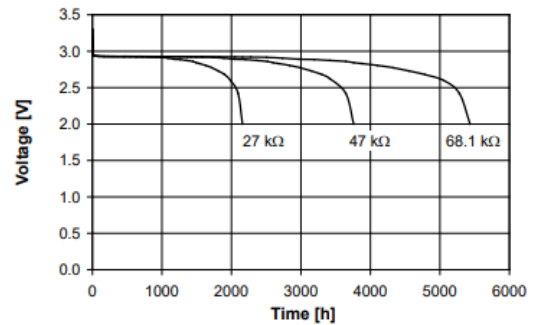


### Performance

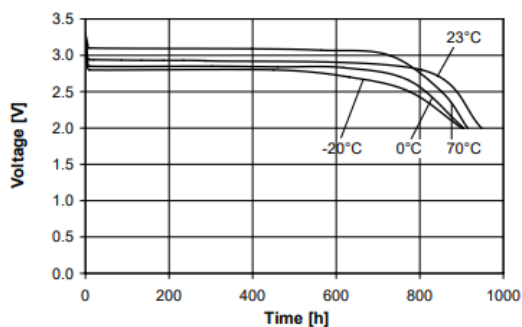
Discharge performance at 23°C



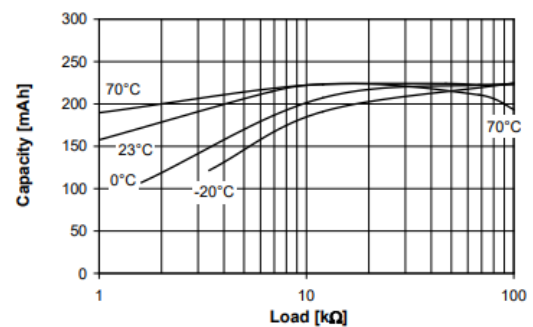
Discharge performance at 23°C



Temperature performance Load 12kΩ



Cell capacity at various loads



\*In applications where the battery is exposed to temperatures above 60 °C, please contact Renata for consultancy.  
\*\*Average discharge current for a yield of 70% of the nominal capacity with cut-off voltage of 2.0V at 23°C.

Information and contents in this data sheet are for reference purpose only. They do not constitute any warranty or representation and are subject to change without notice. For most current information and further details, please contact your Renata representative. For safety related information please consult the ASDS document related to that product or product family. The Products of Renata SA are neither designed nor authorized for use in certain areas of application of environment. For further details we refer to our webpage [www.renata.com/downloads/restriction\\_of\\_use](http://www.renata.com/downloads/restriction_of_use)

Rev. CR2032MFR.07 / 06.2021

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

A COMPANY OF THE **SWATCH GROUP**

**renata**   
batteries

[www.renata.net.ar](http://www.renata.net.ar)

Distribuidores } ☎ +54 9 11 5421-1128 Mayoristas } ☎ +54 9 11 6664-4596

[www.weinger.com.ar](http://www.weinger.com.ar)