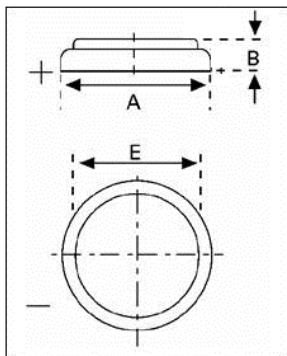


Data Sheet


Type Number	6032
Designation IEC	CR 2032
System	Li-Manganese dioxide / Organic Electrolyte
UL Recognition:	MH 13654
Nominal Voltage	3 V
Typical Capacity C	220 mAh
Load 5.6 kOhm, at 20°C down to 2 V	
Weight (approx.)	3 g
Volume	0,95 ccm
Coding	Date of Manufacturing DWWY

Temperature Ranges	min	max.
Storage	-55°C	70°C
Discharge	-20°C	70°C *

Dimensions	min	max.
Diameter (A)	19,7	20,0
Height (B)	2,9	3,2
Shoulder Diameter (E)	16,0	

Segment Electronic

Main Applications Watches
Digicams
Electronics

Typical Capacities (at 20°C)

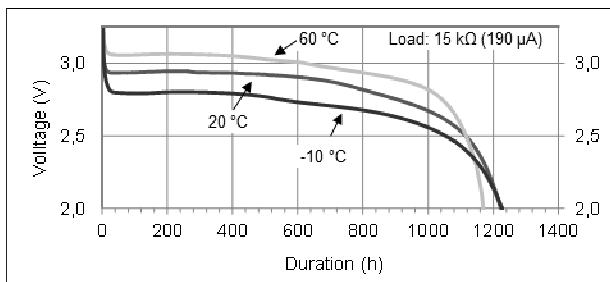
Discharge Type	Load	End Voltage:	2.0 V
Continuous 24h/d,7d/w	5600 Ω	Time:	430 h
		Capacity [mAh]:	220
		Energy [mWh]:	610

* Contact VARTA if the application is intended to be outside the range of -20°C to +70°C.

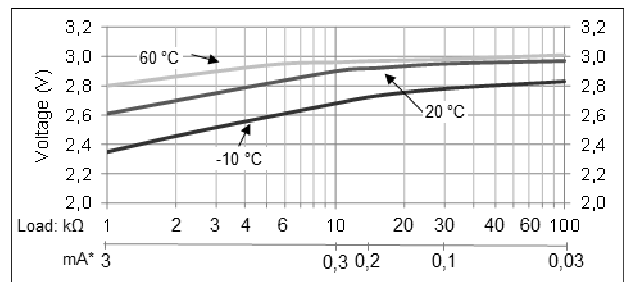
Data Sheet

Performance Data:

• **Temperature Characteristics**

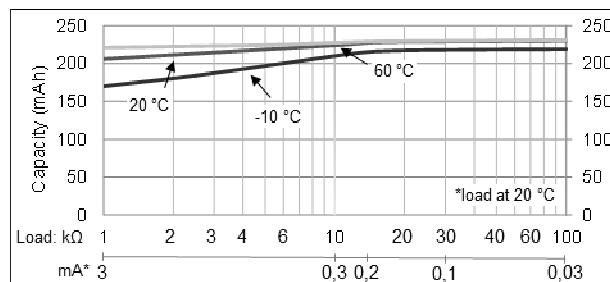


• **Operating Voltage vs. load resistance ***



* Voltage at 50% discharge depth

• **Capacity vs. load resistance**



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

* depending on environmental conditions and energy consumption

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Battery Packs](#) category:

Click to view products by [Varta](#) manufacturer:

Other Similar products are found below :

[2280309-1](#) [R101-B](#) [4114 210 501](#) [4120 210 501](#) [4600 726 406](#) [4610 726 406](#) [312G-U1](#) [55615703012](#) [3LR12](#) [4103 210 392](#) [4103 210 394](#)
[4106 210 392](#) [4106 210 394](#) [4223 210 501](#) [4606 726 406](#) [4607 726 406](#) [ZA13](#) [LR03/AAA/MN2400\(K4\)](#) [LR03 MAXELL S4](#) [LR1130](#)
[MAXELL B10](#) [LR14-MN1400-C K2](#) [LR1/910A](#) [LR41 MAXELL B10](#) [LR43](#) [LR43 MAXELL B10](#) [LR6 MAXELL S4](#) [11012](#) [E23A](#) [E90](#)
[625302](#) [625304](#) [637871](#) [638006](#) [6LF22/9V/MN1604\(K1\)C&B](#) [6LF22/9V/MN1604 PLUS](#) [6LR61](#) [SR626SW MAXELL](#) [SR920SW](#)
[MAXELL](#) [7K67 J](#) [55615303059](#) [GP14A S2](#) [GP15E](#) [GP1604GLF-2UE1](#) [GP 1604 ULTRA PLUS](#) [23733](#) [10 ET](#) [675 ET](#) [11A B5](#) [A544](#) [A76-](#)
[U10](#)