

Lithium Coin Cell - CR3032

- -Reliable energy for your application
- -Standard cells and customized packs
- -ESD protection
- -UL recognized
- -Battery Certification Experts

RoHS 2011/65/EC — RoHS compliant

Pb free

REACH compliant

Conflict mineral free

Technical Data Sheet - CR3032

SPECIFICATIONS

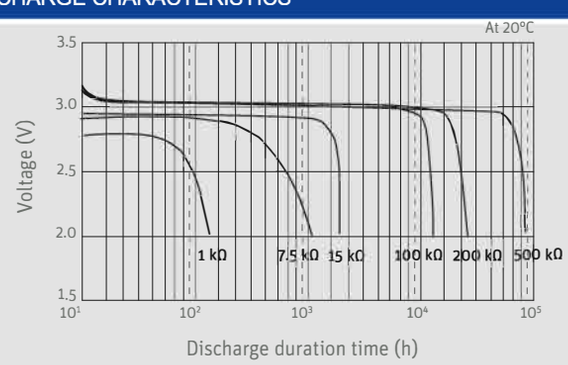
Nominal Voltage Jauch	3V
Gigatek Model	CR3032
Nominal Capacity	500 mAh
Standard Load	7.5 kΩ
Standard Curent	0.4 mA
Max. Pulse Current	30 mA
Operating Temperature	- 30°C to + 85°C*
Weight	Approx. 6.8 gr.
Chemistry	Li/MnO_2
UL1642	MH62838

* In applications where the battery is exposed to temperatures <-20°C or >70°C, please contact Gigatek.

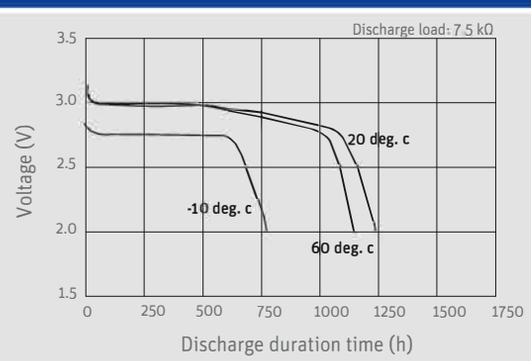
DIMENSIONS (mm)



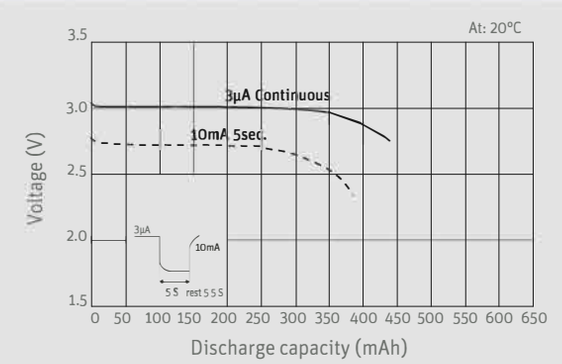
DISCHARGE CHARACTERISTICS



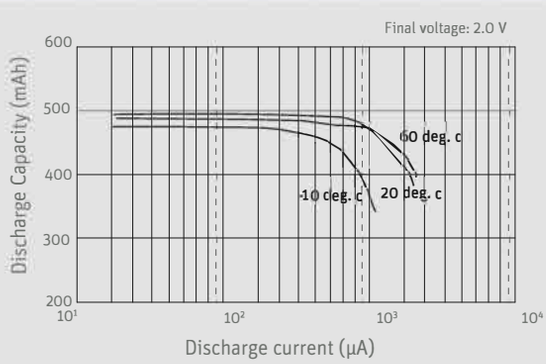
TEMPERATURE CHARACTERISTICS



PULSE DISCHARGE CHARACTERISTICS



LOAD VS: CAPACITY



Wide assortment of mounting options, including through hole, surface mount and wire terminals. Contact Gigatek for more information

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www.gigatekbatteries.com

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