

Lithium Coin Cell - CR 2025

-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

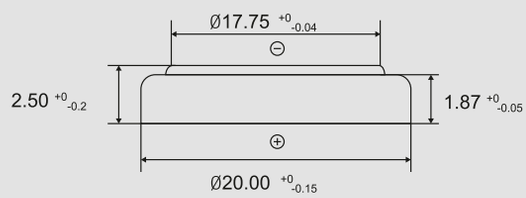
Technical Data Sheet - CR 2025

SPECIFICATIONS

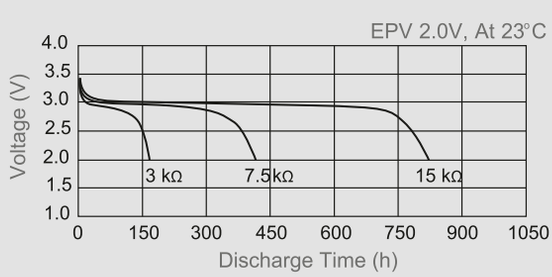
Nominal Voltage	3V
Gigatek part number	CR2025
Nominal Capacity	165 mAh
Standard Load	15 kΩ
Standard Curent	0.2 mA
Max. Continuous Current	3 mA
Max. Pulse Current	15 mA
Operating Temperature	-30°C to +85°C*
Weight	Approx. 2.4g
Chemistry	Li/MnO_2
UL1642	MH62838

* In applications where the battery is exposed to temperatures >60°C, please contact Gigatek.

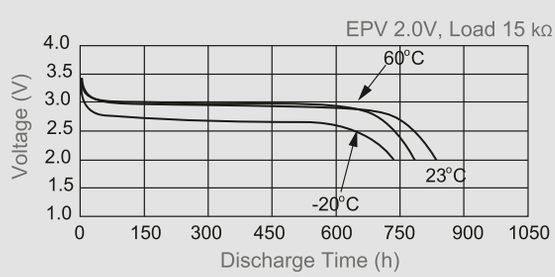
DIMENSIONS (mm)



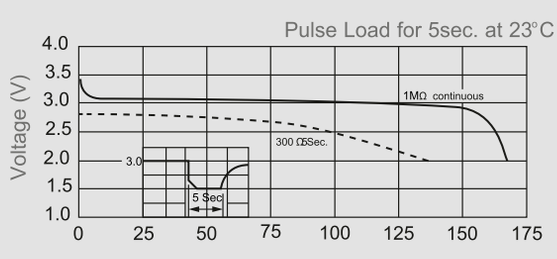
DISCHARGE CHARACTERISTICS



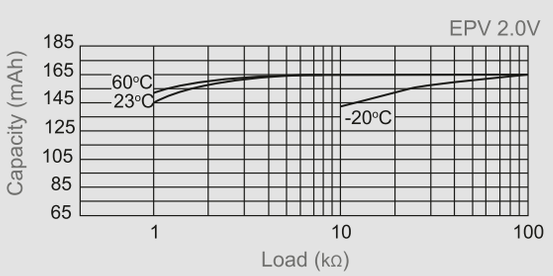
TEMPERATURE CHARACTERISTICS



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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14-01-2026