


# Lithium Coin Cell - CR2430

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

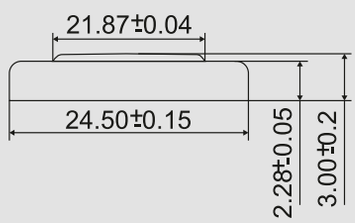
RoHS 2011/65/EC — RoHS compliant
Pb free
REACH compliant
Conflict mineral free

# Technical Data Sheet - CR 2430

## SPECIFICATIONS

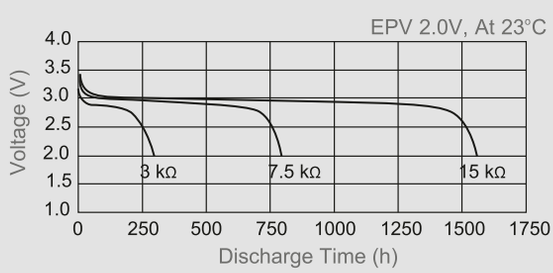
| | |
|---|---|
| Nominal Voltage | 3V |
| Gigatek part number | CR2430 |
| Nominal Capacity | 320 mAh |
| Standard Load | 15 kΩ |
| Standard Current | 0.2 mA |
| Max. Continuous Current | 4 mA |
| Max. Pulse Current | 18 mA |
| Operating Temperature | -30° C to +85° C* |
| Weight | Approx. 4g |
| Chemistry | $Li/MnO_2$ |

## DIMENSIONS (mm)

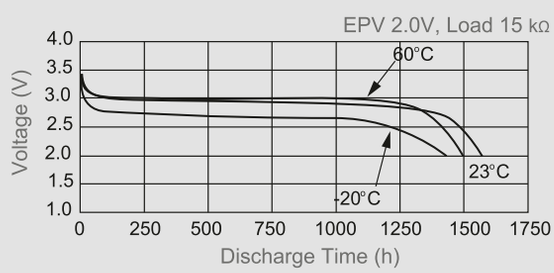



* In applications where the battery is exposed to temperatures >60°C, please contact Gigatek.

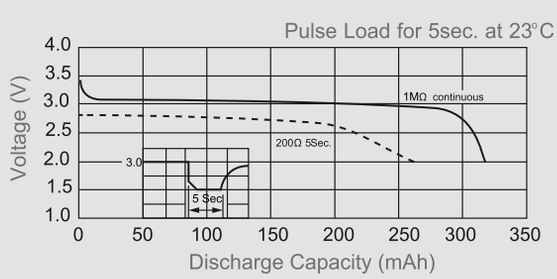
## DISCHARGE CHARACTERISTICS



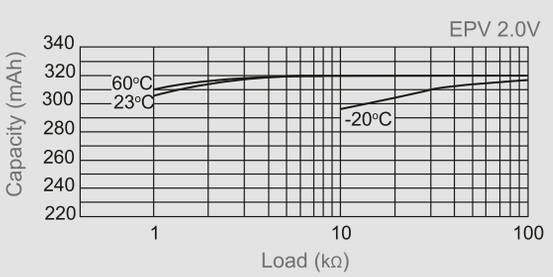

## TEMPERATURE CHARACTERISTICS




## PULSE DISCHARGE CHARACTERISTICS




## LOAD VS: CAPACITY




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

Giga-tek BATTERIES
கிகாடெக் பேட்டரி | गीगाटेक बैटरी

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