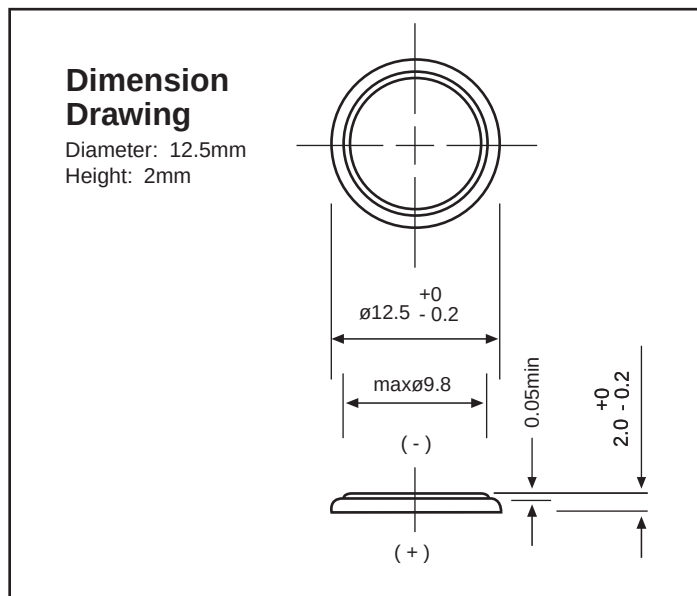


# GP Batteries

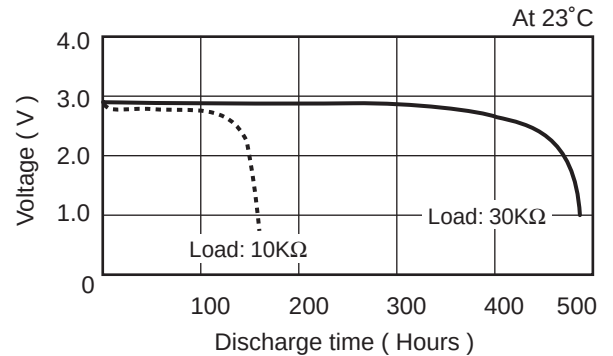
## Data Sheet

Model No.: CR1220

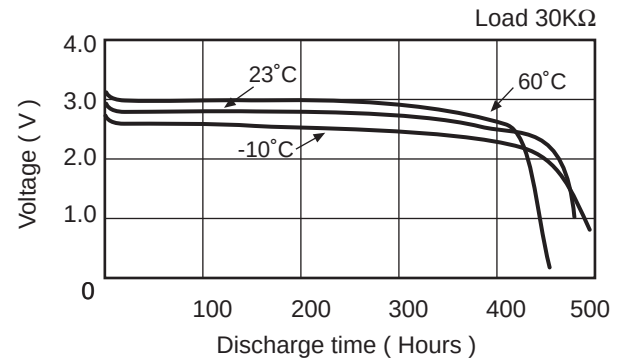
Description : Flat Lithium Battery  
 Chemical system : Lithium Manganese Dioxide  
 Nominal voltage : 3 Volts  
 Nominal capacity : 36mAh  
 Dimensions :  $\varnothing 12.5 \times 2.0\text{mm}$   
 Shelf life : 5 years at room temperature  
 Average weight : 0.8 grams  
 Applications : watch, calculator, camera and memory back up.



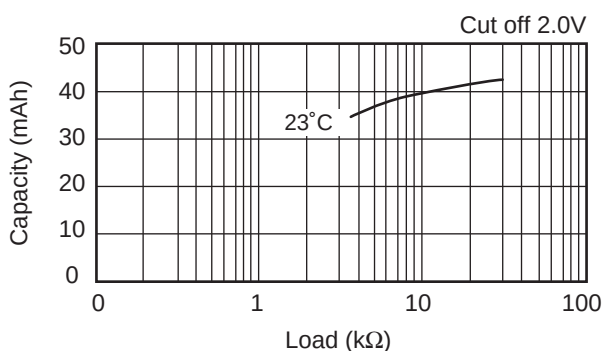
### Discharge Characteristics on load



### Discharge characteristics on temperature

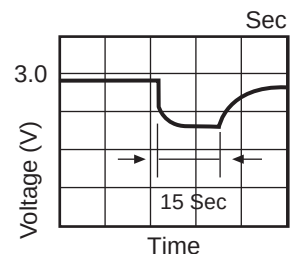
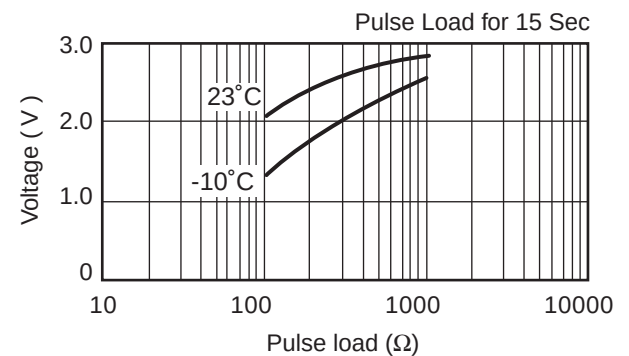


### Discharge load vs Discharge capacity



### Discharge characteristics on pulse load

(Discharge depth 40%)  
 Excellent low-impedance characteristics



### Cross Reference:

| IEC    | JIS    | Eveready | Varta  |
|--------|--------|----------|--------|
| CR1220 | CR1220 | ECR1220  | CR1220 |