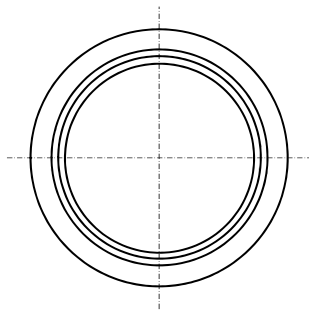


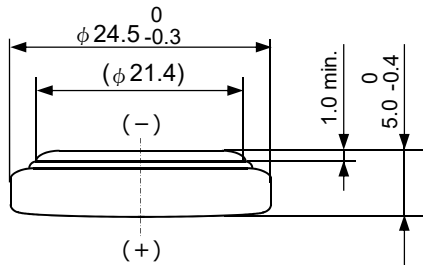
コイン形二酸化マンガンリチウム電池  
Coin manganese dioxide lithium batteries

# CR2450

■外形寸法 Dimensions



直径 : 24.5  
Diameter  
高さ : 5.0  
Height



(Unit : mm)

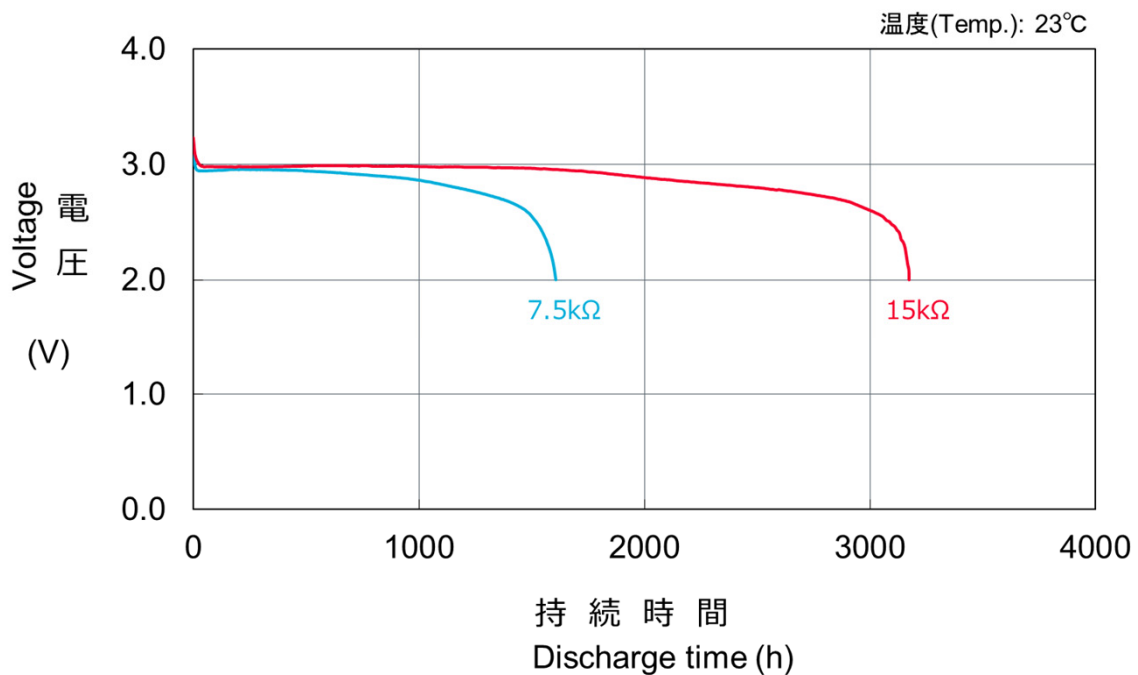
■定格 Specifications

公称電圧 <b>Nominal Voltage</b>	3.0 V
公称容量 (終止電圧2.0V) <b>Nominal Capacity ( 2.0V cutoff)</b>	610 mAh
標準放電電流値 <b>Standard Discharge Current</b>	0.2 mA
標準質量 <b>Weight</b>	6.5 g
使用温度範囲 <b>Operating Temperature</b>	-30 ~ +70°C
UL認定合格部品 <b>UL Recognized components</b> ● 許可番号 <b>Certification number</b> : MH12566 ● User replaceable	

■放電特性

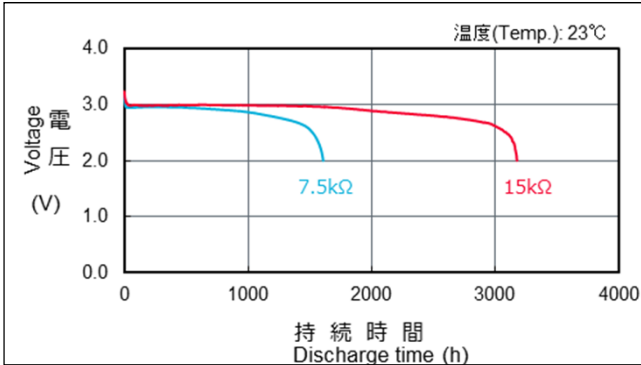
Discharge Characteristics

Test Condition: constant discharge



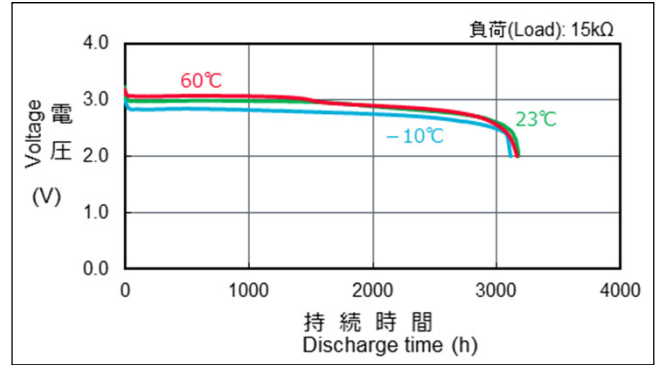
■ 放電負荷特性

Discharge Characteristics on Load  
Test Condition: constant discharge



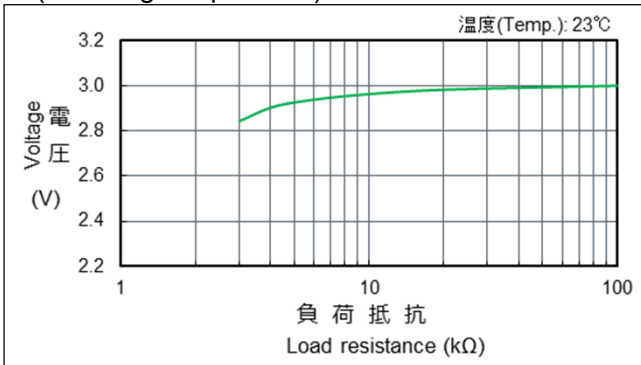
■ 放電温度特性

Discharge Characteristics on Temperature  
Test Condition: constant discharge



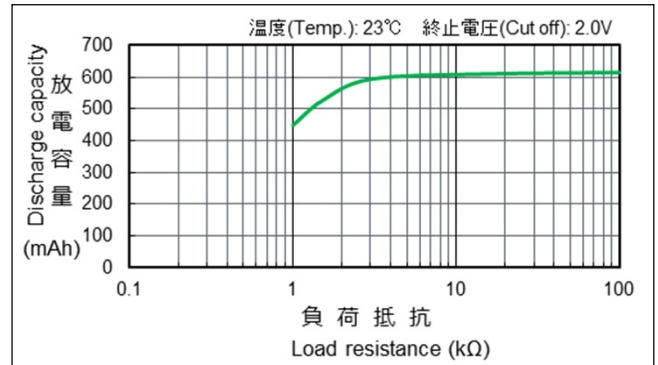
■ 放電負荷と作動電圧 (放電深度40%時の電圧)

Discharge Load vs. Operation Voltage  
(Discharge depth 40%)



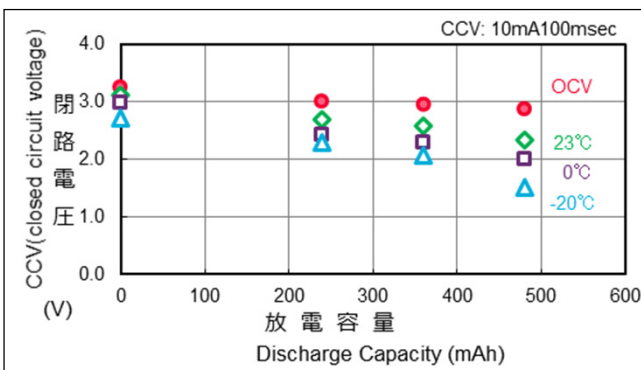
■ 放電負荷と電気容量

Discharge Load vs. Discharge Capacity



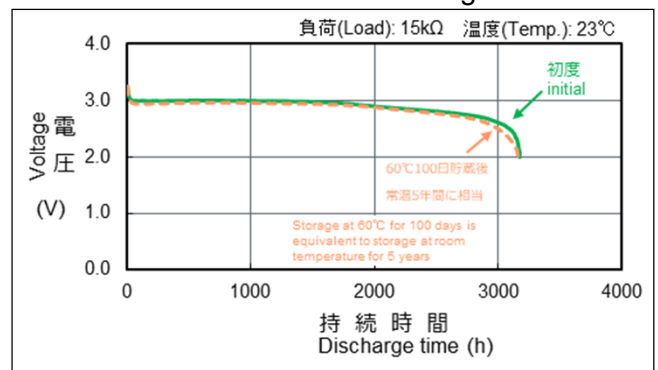
■ 閉路電圧特性

Closed Circuit Voltage by Temperature



■ 保存特性

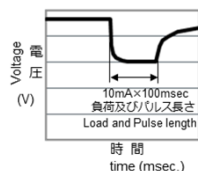
Storage Characteristics  
Test Condition: constant discharge



試験方法 / Test method

未放電の電池と規定の容量(240mAh,360mAh,480mAh @23°C,3kΩ)まで放電させた電池を10mA×100msec(1パルス)の条件で測定した際の電圧値。

Voltage when the Non-discharged battery and the battery discharged to the specific capacity(240mAh,360mAh,480mAh @23°C,3kΩ) is measured under the condition of 10mA × 100msec (1 pulse).



\*記載のデータ及び数値は、参考値であり保証値ではありません。

\*Data is not guaranteed, and is provided for reference purposes only.