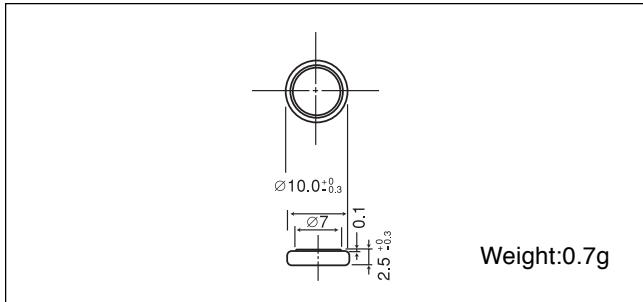


# Manganese Dioxide Lithium Coin Batteries: Individual Specifications

## CR1025

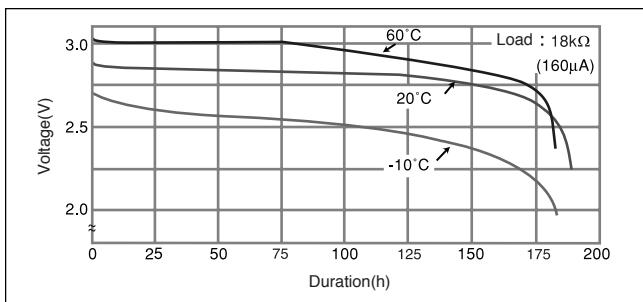
### Dimensions(mm)



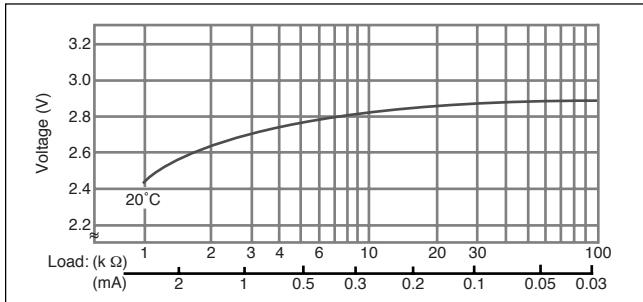
### Specification

<b>Nominal voltage (V)</b>	3
<b>Nominal capacity (mAh)</b>	30
<b>Continuous standard load (mA)</b>	0.1
<b>Operating temperature (C)</b>	-30 ~ +60

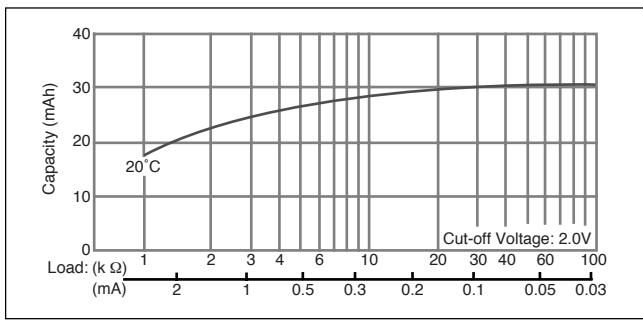
### Temperature Characteristics



### Operating voltage vs. load resistance (voltage at 50% discharge depth)

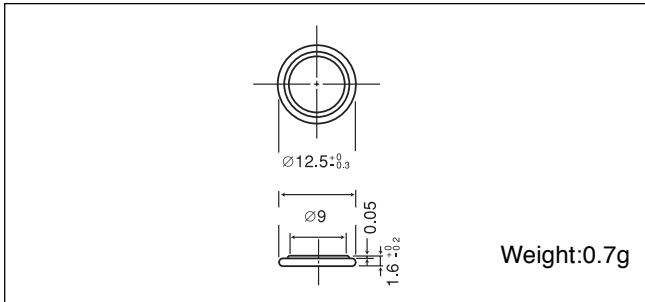


### Capacity vs. load resistance



## CR1216

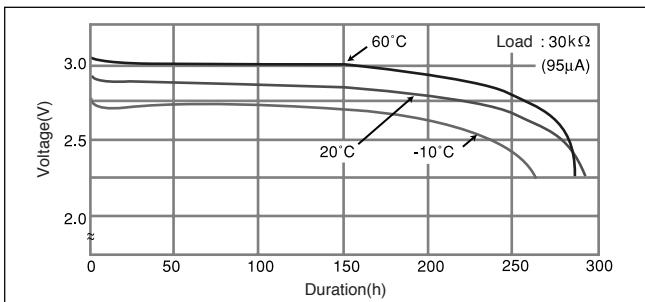
### Dimensions(mm)



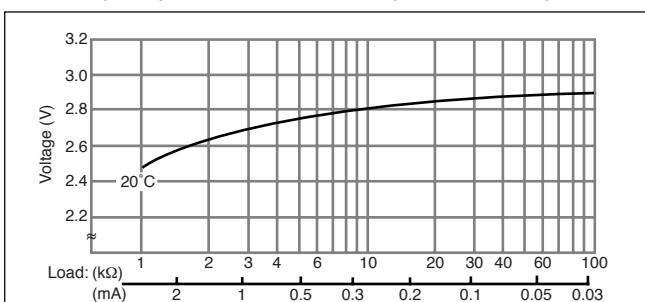
### Specification

<b>Nominal voltage (V)</b>	3
<b>Nominal capacity (mAh)</b>	25
<b>Continuous standard load (mA)</b>	0.1
<b>Operating temperature (C)</b>	-30 ~ +60

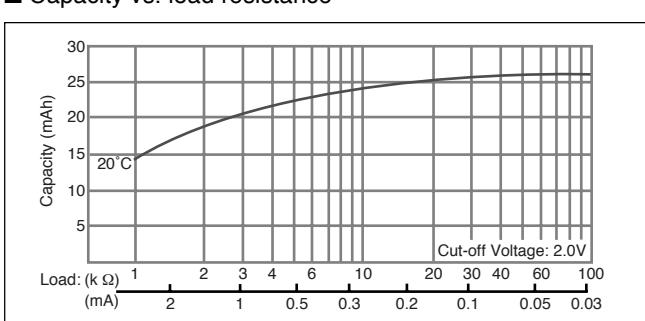
### Temperature Characteristics



### Operating voltage vs. load resistance (voltage at 50% discharge depth)



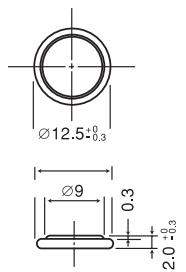
### Capacity vs. load resistance



# Manganese Dioxide Lithium Coin Batteries: Individual Specifications

## CR1220

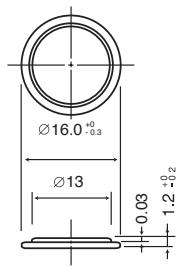
### Dimensions(mm)



Weight:1.2g

## CR1612

### Dimensions(mm)

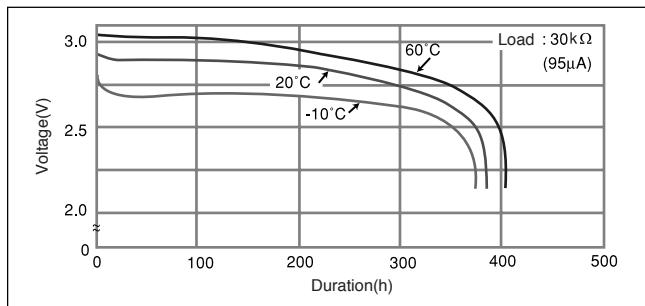


Weight:0.8g

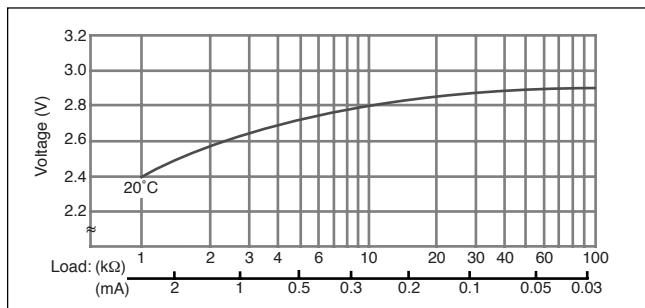
### Specification

<b>Nominal voltage (V)</b>	3
<b>Nominal capacity (mAh)</b>	35
<b>Continuous standard load (mA)</b>	0.1
<b>Operating temperature (C)</b>	-30 ~ +60

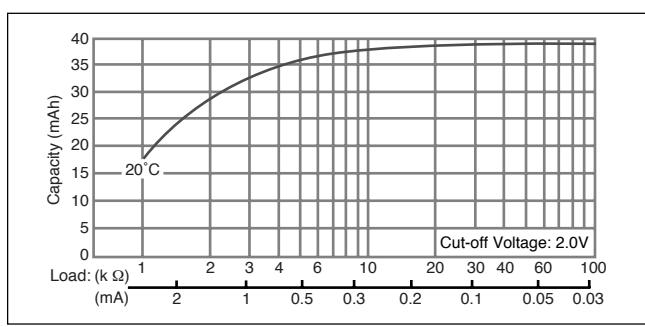
### Temperature Characteristics



### Operating voltage vs. load resistance (voltage at 50% discharge depth)



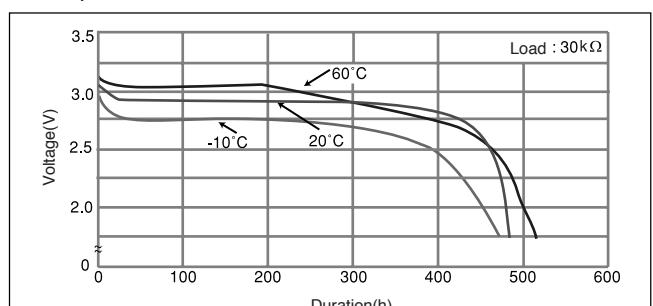
### Capacity vs. load resistance



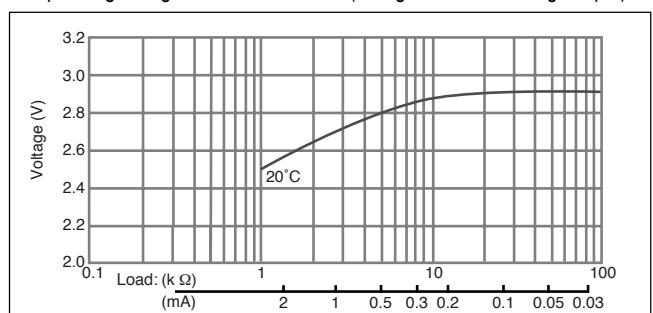
### Specification

<b>Nominal voltage (V)</b>	3
<b>Nominal capacity (mAh)</b>	40
<b>Continuous standard load (mA)</b>	0.1
<b>Operating temperature (C)</b>	-30 ~ +60

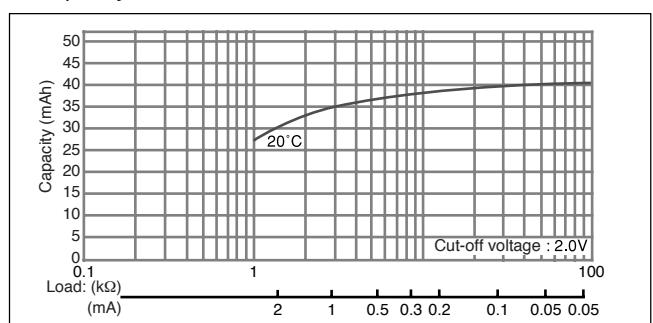
### Temperature Characteristics



### Operating voltage vs. load resistance (voltage at 50% discharge depth)



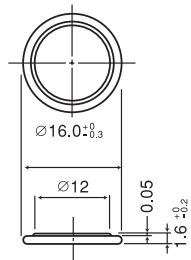
### Capacity vs. load resistance



# Manganese Dioxide Lithium Coin Batteries: Individual Specifications

## CR1616

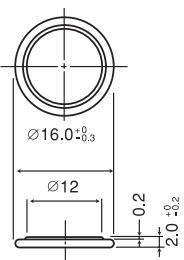
### Dimensions(mm)



Weight:1.2g

## CR1620

### Dimensions(mm)

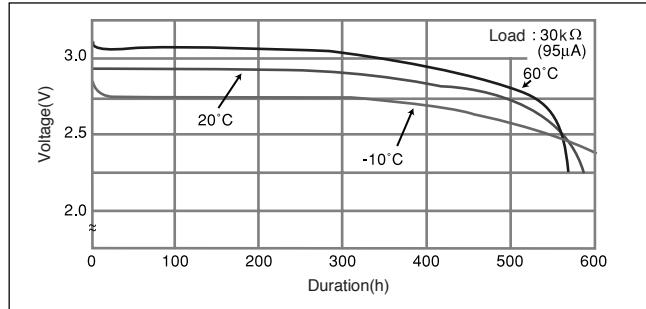


Weight:1.3g

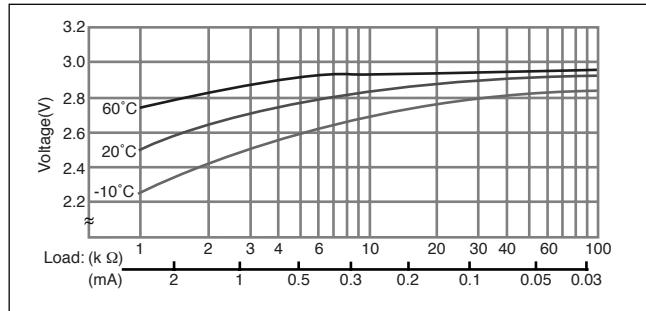
### Specification

<b>Nominal voltage (V)</b>	3
<b>Nominal capacity (mAh)</b>	55
<b>Continuous standard load (mA)</b>	0.1
<b>Operating temperature (C)</b>	-30 ~ +60

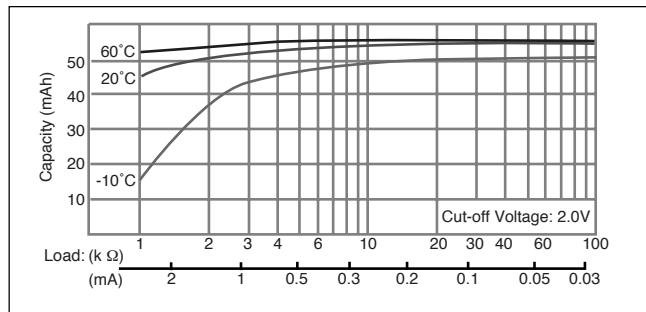
### Temperature Characteristics



### Operating voltage vs. load resistance (voltage at 50% discharge depth)



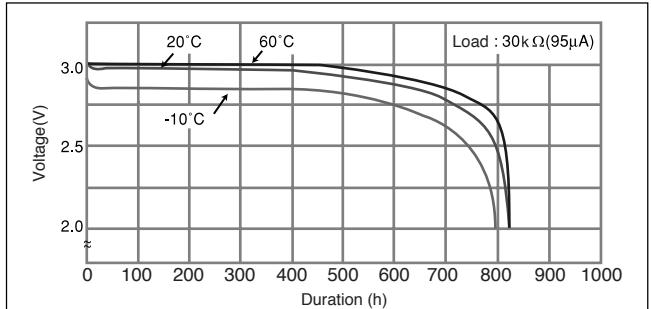
### Capacity vs. load resistance



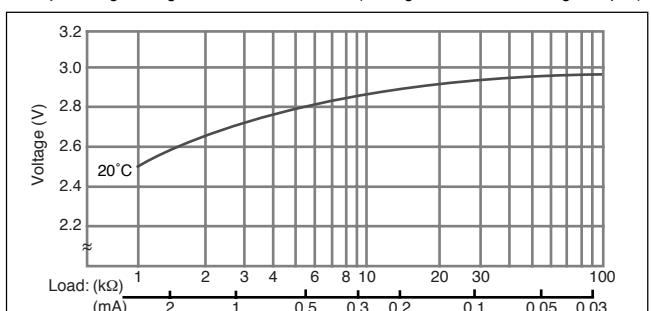
### Specification

<b>Nominal voltage (V)</b>	3
<b>Nominal capacity (mAh)</b>	75
<b>Continuous standard load (mA)</b>	0.1
<b>Operating temperature (C)</b>	-30 ~ +60

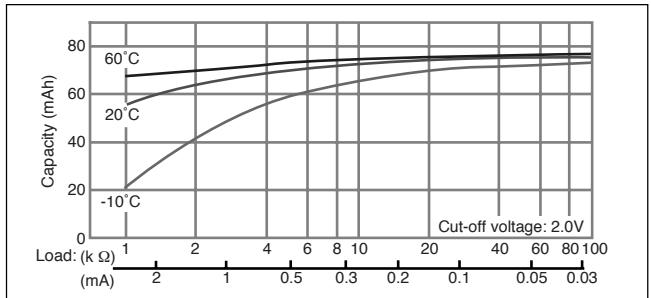
### Temperature Characteristics



### Operating voltage vs. load resistance(voltage at 50% discharge depth)



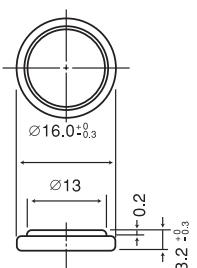
### Capacity vs. load resistance



# Manganese Dioxide Lithium Coin Batteries: Individual Specifications

## CR1632

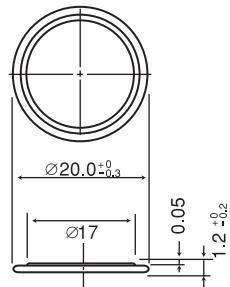
### Dimensions(mm)



Weight:1.8g

## CR2012

### Dimensions(mm)

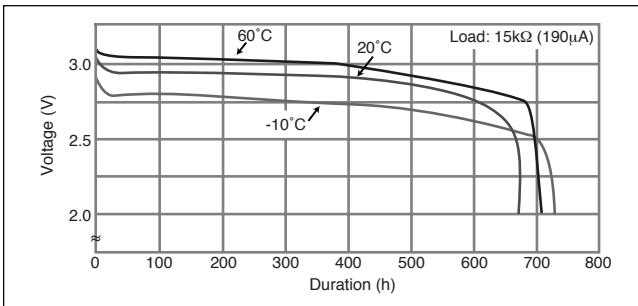


Weight:1.4g

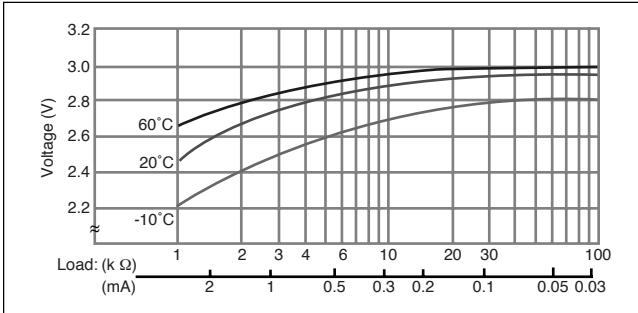
### Specification

<b>Nominal voltage (V)</b>	3
<b>Nominal capacity (mAh)</b>	140
<b>Continuous standard load (mA)</b>	0.1
<b>Operating temperature (C)</b>	-30 ~ +60

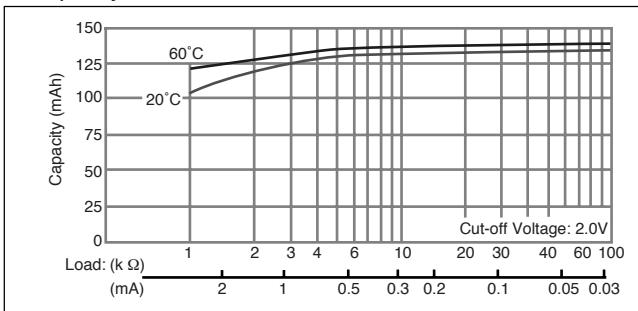
### Temperature Characteristics



### Operating voltage vs. load resistance (voltage at 50% discharge depth)



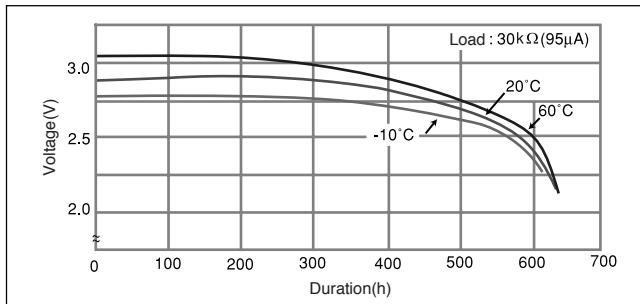
### Capacity vs. load resistance



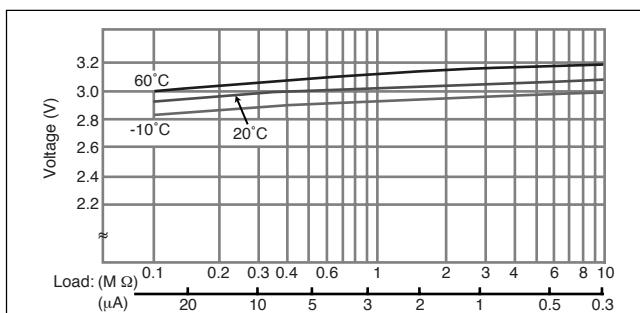
### Specification

<b>Nominal voltage (V)</b>	3
<b>Nominal capacity (mAh)</b>	55
<b>Continuous standard load (mA)</b>	0.1
<b>Operating temperature (C)</b>	-30 ~ +60

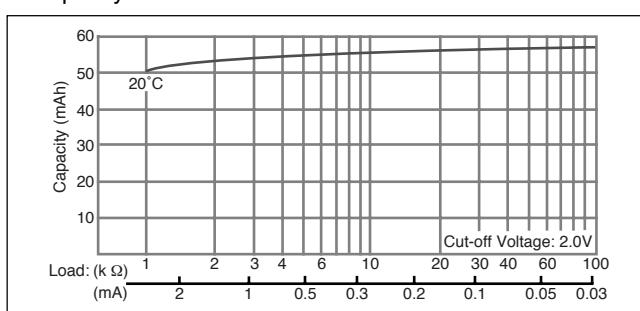
### Temperature Characteristics



### Operating voltage vs. load resistance (voltage at 50% discharge depth)



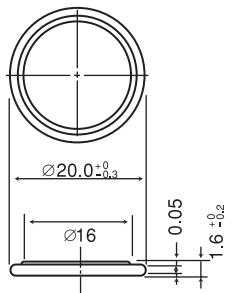
### Capacity vs. load resistance



# Manganese Dioxide Lithium Coin Batteries: Individual Specifications

## CR2016

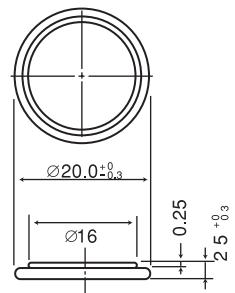
### Dimensions(mm)



Weight:1.6g

## CR2025

### Dimensions(mm)

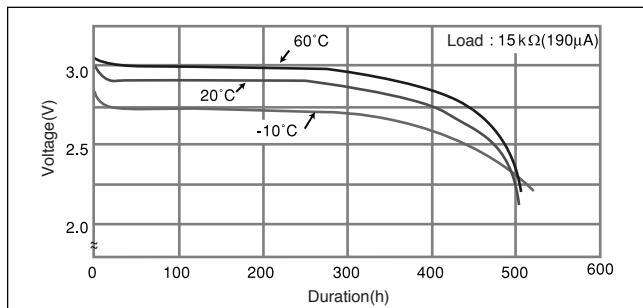


Weight:2.3g

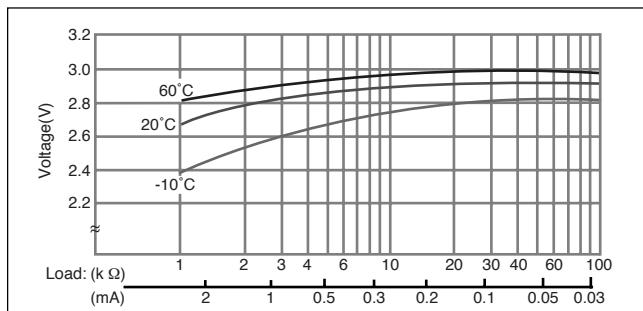
### Specification

<b>Nominal voltage (V)</b>	3
<b>Nominal capacity (mAh)</b>	90
<b>Continuous standard load (mA)</b>	0.1
<b>Operating temperature (C)</b>	-30 ~ +60

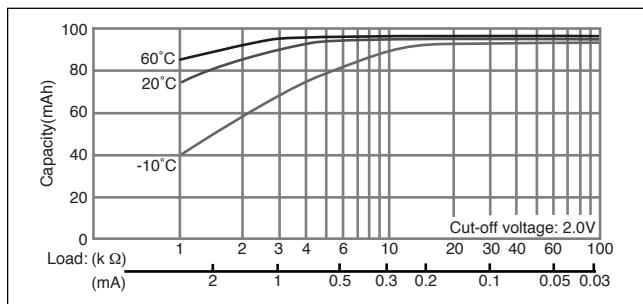
### Temperature Characteristics



### Operating voltage vs. load resistance (voltage at 50% discharge depth)



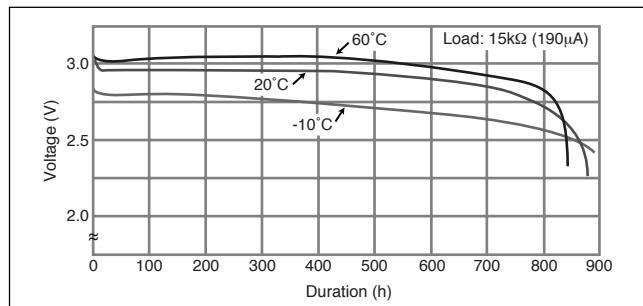
### Capacity vs. load resistance



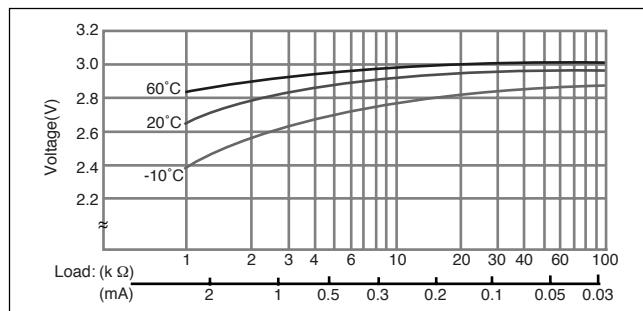
### Specification

<b>Nominal voltage (V)</b>	3
<b>Nominal capacity (mAh)</b>	165
<b>Continuous standard load (mA)</b>	0.2
<b>Operating temperature (C)</b>	-30 ~ +60

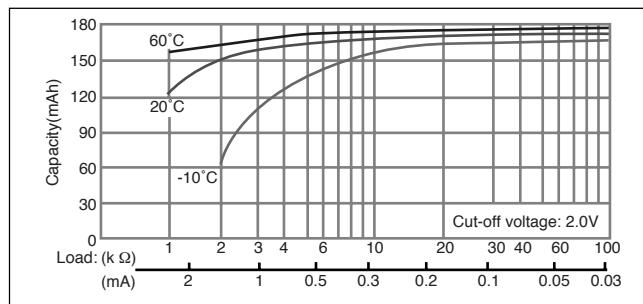
### Temperature Characteristics



### Operating voltage vs. load resistance (voltage at 50% discharge depth)



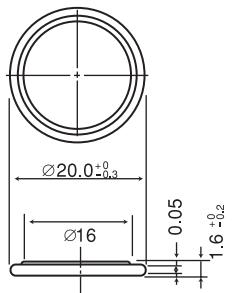
### Capacity vs. load resistance



# Manganese Dioxide Lithium Coin Batteries: Individual Specifications

## CR2016

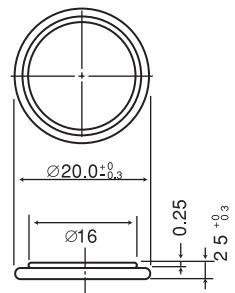
### Dimensions(mm)



Weight:1.6g

## CR2025

### Dimensions(mm)

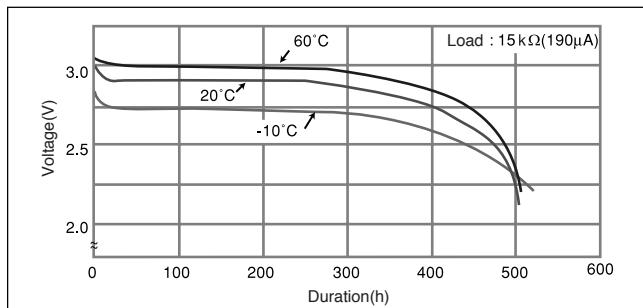


Weight:2.3g

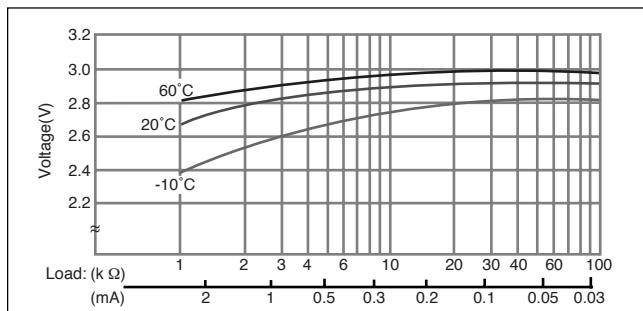
### Specification

<b>Nominal voltage (V)</b>	3
<b>Nominal capacity (mAh)</b>	90
<b>Continuous standard load (mA)</b>	0.1
<b>Operating temperature (C)</b>	-30 ~ +60

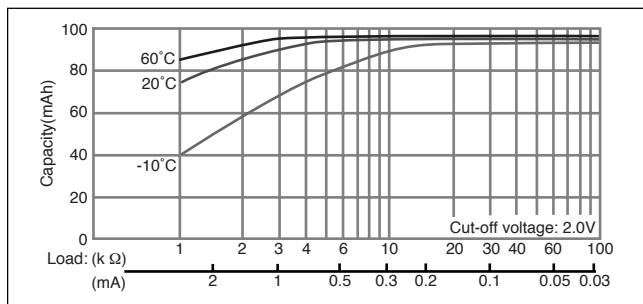
### Temperature Characteristics



### Operating voltage vs. load resistance (voltage at 50% discharge depth)



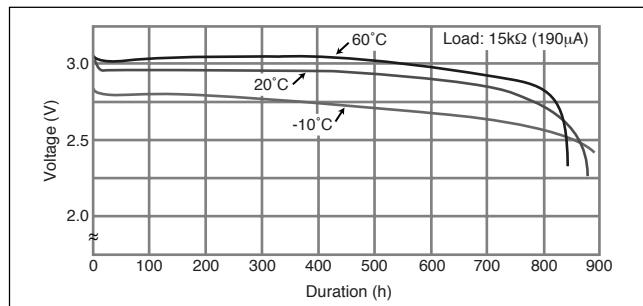
### Capacity vs. load resistance



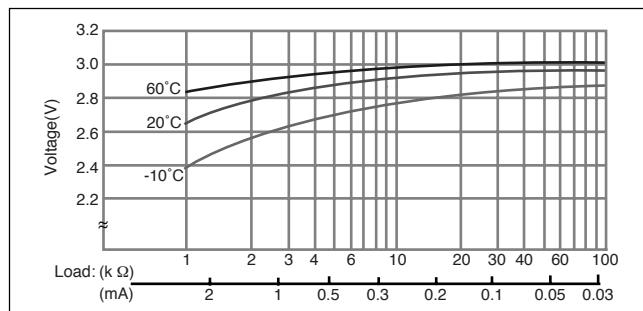
### Specification

<b>Nominal voltage (V)</b>	3
<b>Nominal capacity (mAh)</b>	165
<b>Continuous standard load (mA)</b>	0.2
<b>Operating temperature (C)</b>	-30 ~ +60

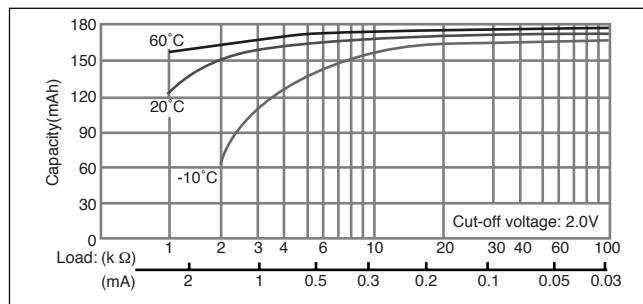
### Temperature Characteristics



### Operating voltage vs. load resistance (voltage at 50% discharge depth)



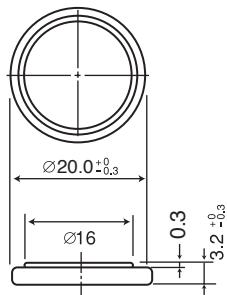
### Capacity vs. load resistance



# Manganese Dioxide Lithium Coin Batteries: Individual Specifications

## CR2032

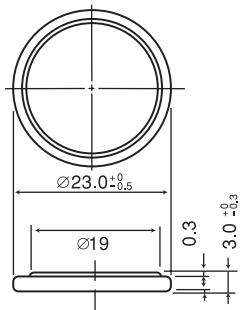
### Dimensions(mm)



Weight:2.9g

## CR2330

### Dimensions(mm)

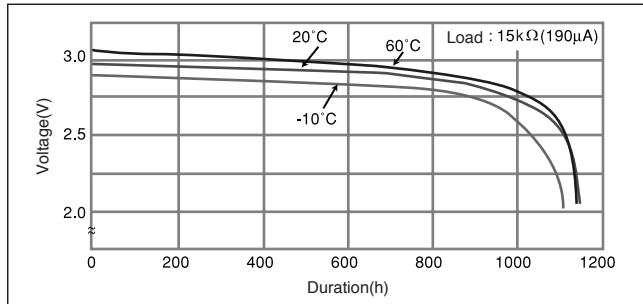


Weight:3.8g

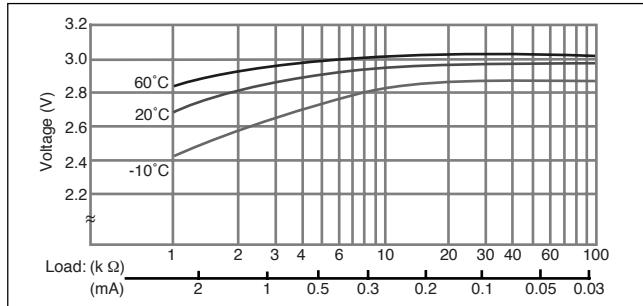
### Specification

<b>Nominal voltage (V)</b>	3
<b>Nominal capacity (mAh)</b>	225
<b>Continuous standard load (mA)</b>	0.2
<b>Operating temperature (C)</b>	-30 ~ +60

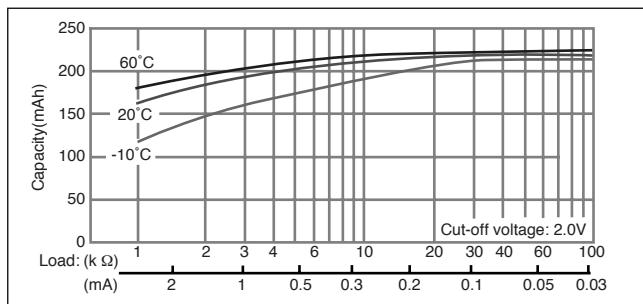
### Temperature Characteristics



### Operating voltage vs. load resistance (voltage at 50% discharge depth)



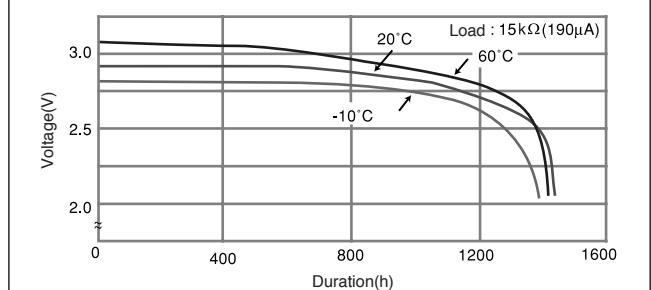
### Capacity vs. load resistance



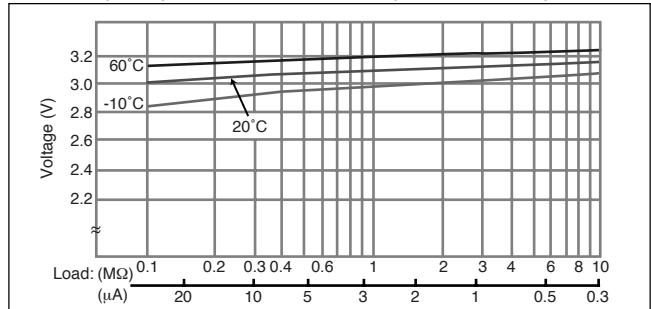
### Specification

<b>Nominal voltage (V)</b>	3
<b>Nominal capacity (mAh)</b>	265
<b>Continuous standard load (mA)</b>	0.2
<b>Operating temperature (C)</b>	-30 ~ +60

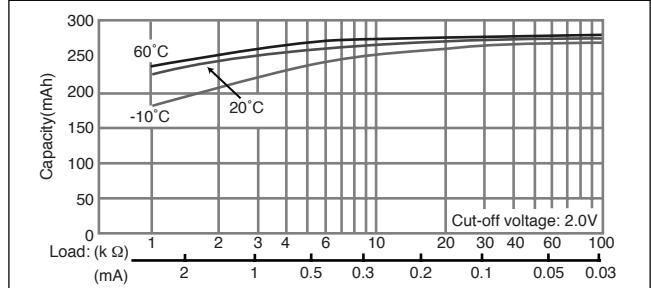
### Temperature Characteristics



### Operating voltage vs. load resistance (voltage at 50% discharge depth)



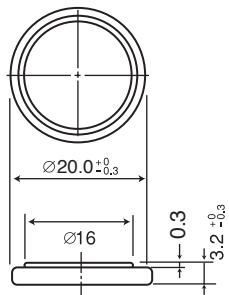
### Capacity vs. load resistance



# Manganese Dioxide Lithium Coin Batteries: Individual Specifications

## CR2032

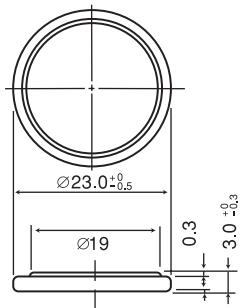
### Dimensions(mm)



Weight:2.9g

## CR2330

### Dimensions(mm)

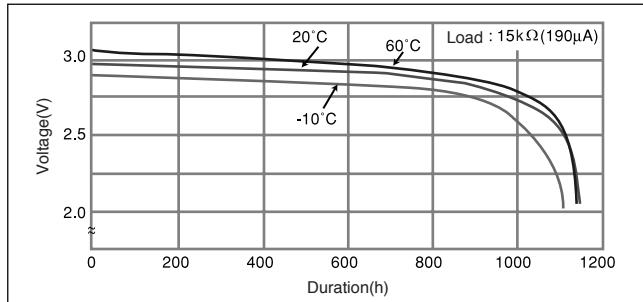


Weight:3.8g

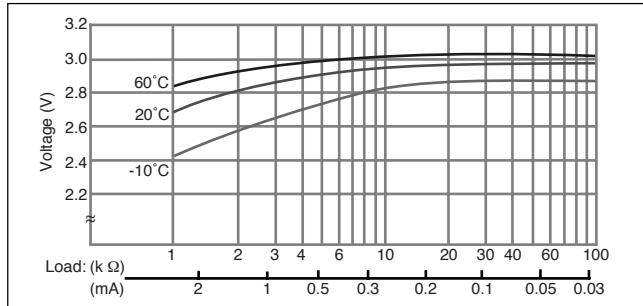
### Specification

<b>Nominal voltage (V)</b>	3
<b>Nominal capacity (mAh)</b>	225
<b>Continuous standard load (mA)</b>	0.2
<b>Operating temperature (C)</b>	-30 ~ +60

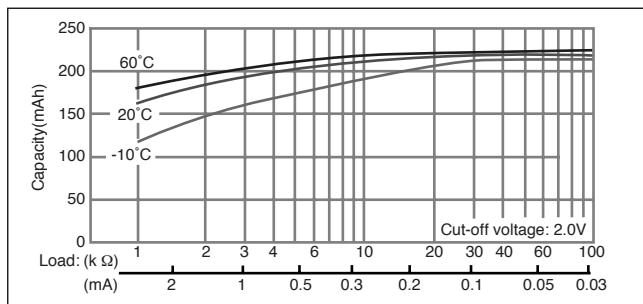
### Temperature Characteristics



### Operating voltage vs. load resistance (voltage at 50% discharge depth)



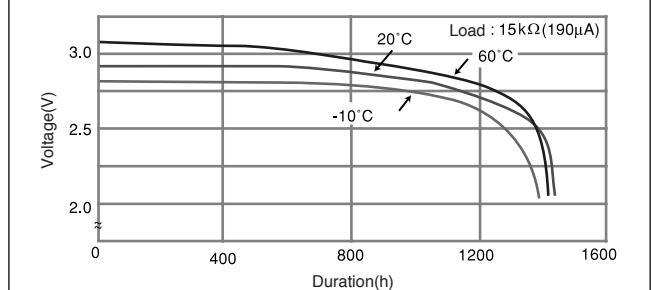
### Capacity vs. load resistance



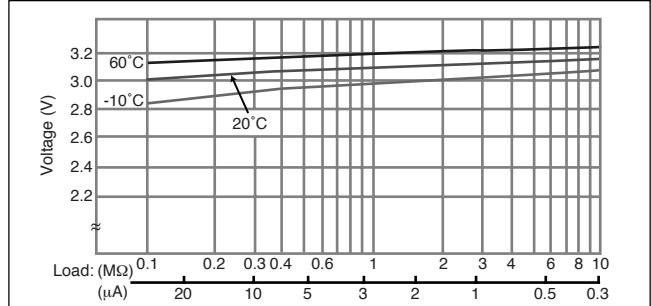
### Specification

<b>Nominal voltage (V)</b>	3
<b>Nominal capacity (mAh)</b>	265
<b>Continuous standard load (mA)</b>	0.2
<b>Operating temperature (C)</b>	-30 ~ +60

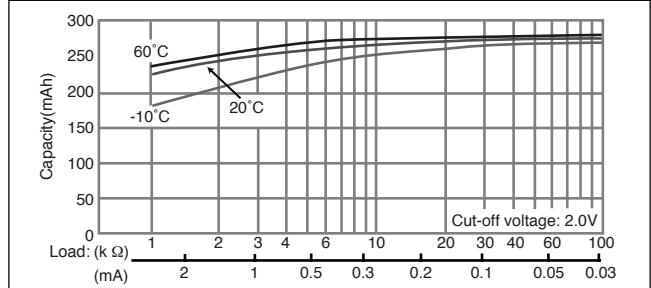
### Temperature Characteristics



### Operating voltage vs. load resistance (voltage at 50% discharge depth)



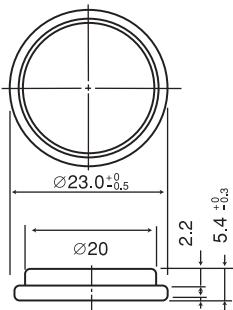
### Capacity vs. load resistance



# Manganese Dioxide Lithium Coin Batteries: Individual Specifications

## CR2354

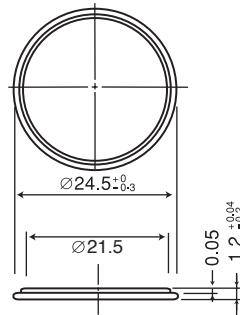
### Dimensions(mm)



Weight: 5.8g

## CR2412

### Dimensions(mm)

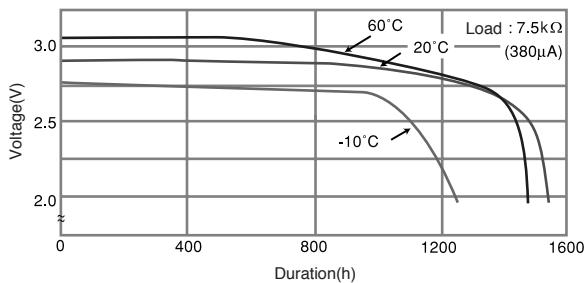


Weight: 2.0g

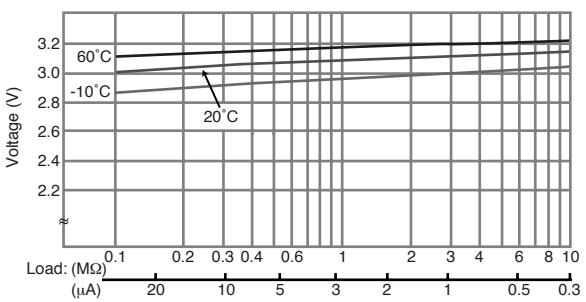
### Specification

<b>Nominal voltage (V)</b>	3
<b>Nominal capacity (mAh)</b>	560
<b>Continuous standard load (mA)</b>	0.2
<b>Operating temperature (C)</b>	-30 ~ +60

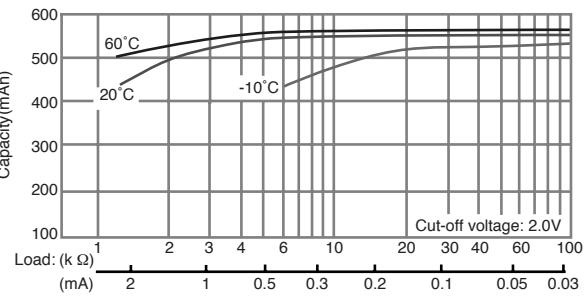
### Temperature Characteristics



### Operating voltage vs. load resistance(voltage at 50% discharge depth)



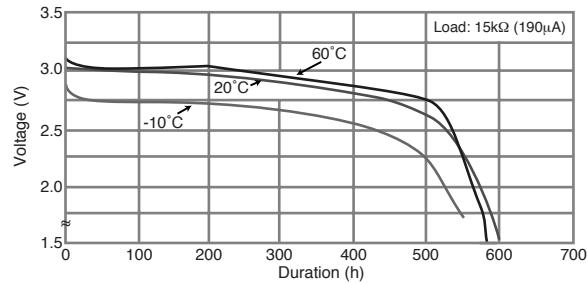
### Capacity vs. load resistance



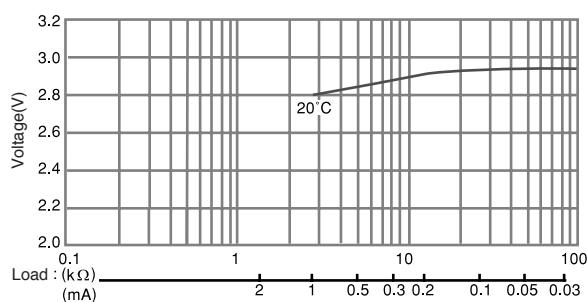
### Specification

<b>Nominal voltage (V)</b>	3
<b>Nominal capacity (mAh)</b>	100
<b>Continuous standard load (mA)</b>	0.2
<b>Operating temperature (C)</b>	-30 ~ +60

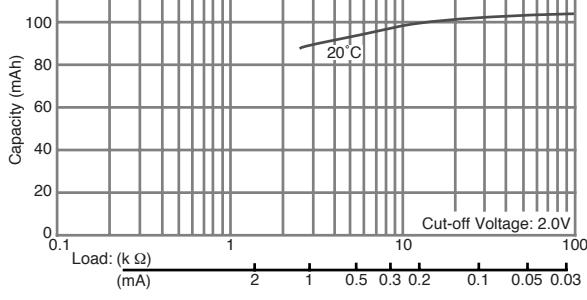
### Temperature Characteristics



### Operating voltage vs. load resistance (voltage at 50% discharge depth)



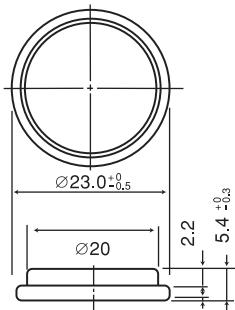
### Capacity vs. load resistance



# Manganese Dioxide Lithium Coin Batteries: Individual Specifications

## CR2354

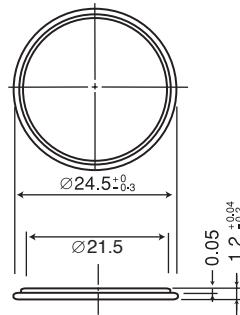
### Dimensions(mm)



Weight: 5.8g

## CR2412

### Dimensions(mm)

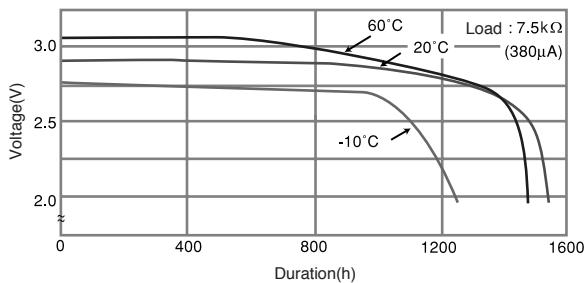


Weight: 2.0g

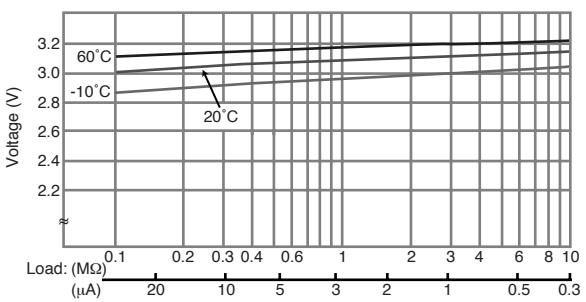
### Specification

<b>Nominal voltage (V)</b>	3
<b>Nominal capacity (mAh)</b>	560
<b>Continuous standard load (mA)</b>	0.2
<b>Operating temperature (C)</b>	-30 ~ +60

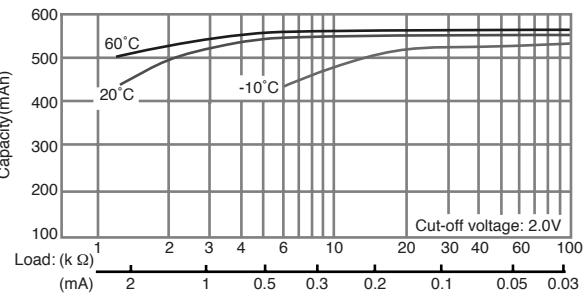
### Temperature Characteristics



### Operating voltage vs. load resistance(voltage at 50% discharge depth)



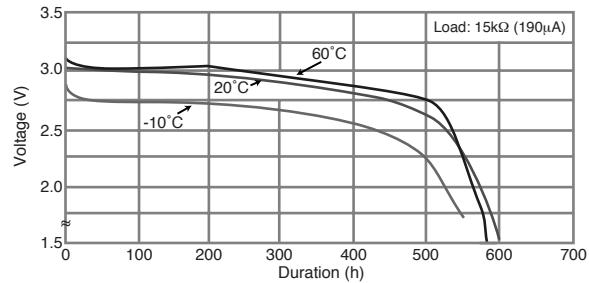
### Capacity vs. load resistance



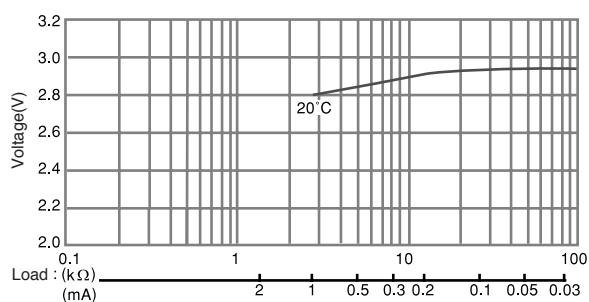
### Specification

<b>Nominal voltage (V)</b>	3
<b>Nominal capacity (mAh)</b>	100
<b>Continuous standard load (mA)</b>	0.2
<b>Operating temperature (C)</b>	-30 ~ +60

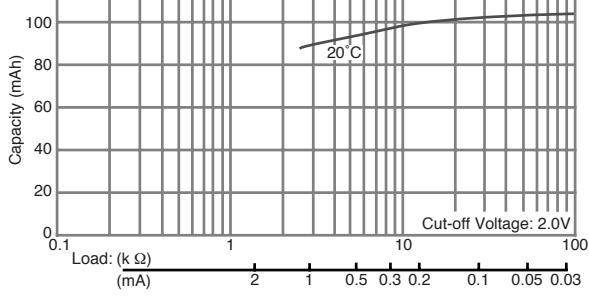
### Temperature Characteristics



### Operating voltage vs. load resistance (voltage at 50% discharge depth)



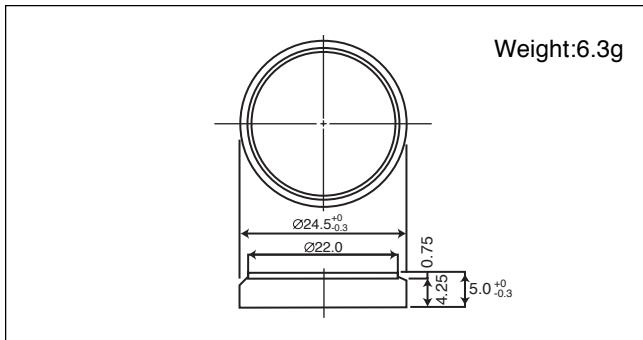
### Capacity vs. load resistance



# Manganese Dioxide Lithium Coin Batteries: Individual Specifications

## CR2450

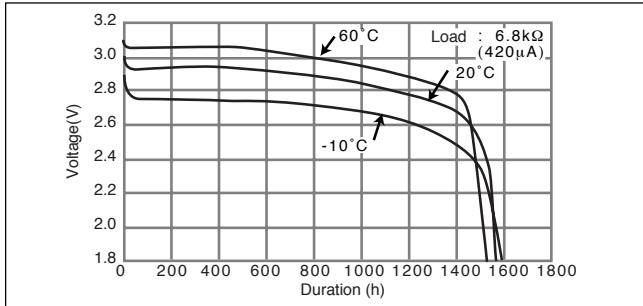
### Dimensions(mm)



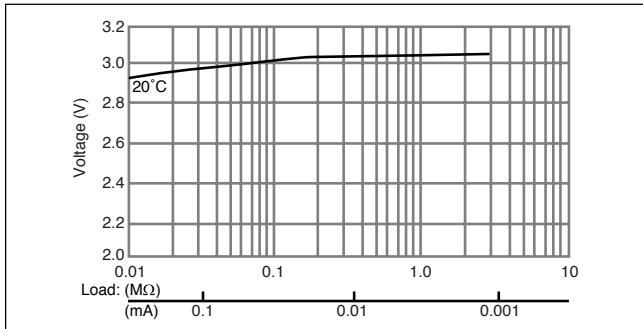
### Specification

<b>Nominal voltage (V)</b>	3
<b>Nominal capacity (mAh)</b>	620
<b>Continuous standard load (mA)</b>	0.2
<b>Operating temperature (C)</b>	-30 ~ +60

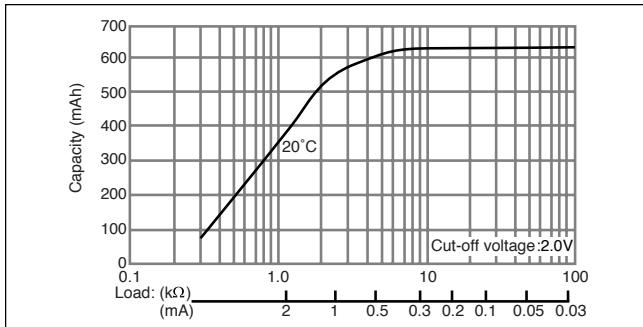
### Temperature Characteristics



### Operating voltage vs. load resistance (voltage at 50% discharge depth)

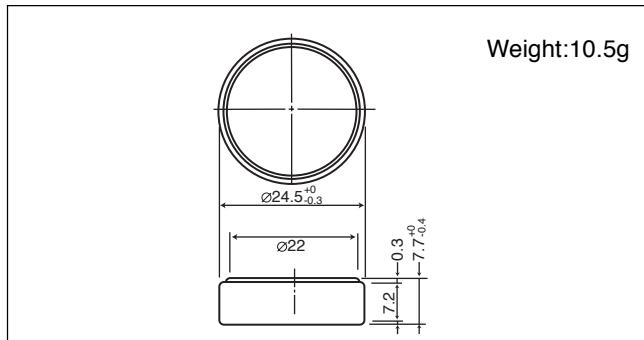


### Capacity vs. load resistance



## CR2477

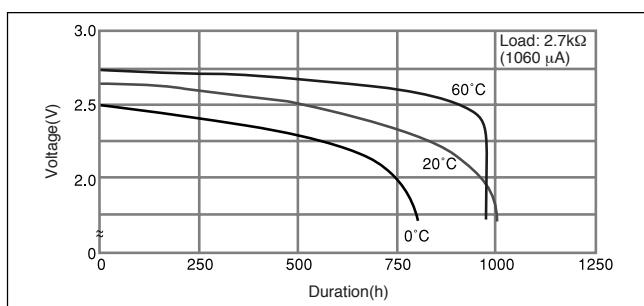
### Dimensions(mm)



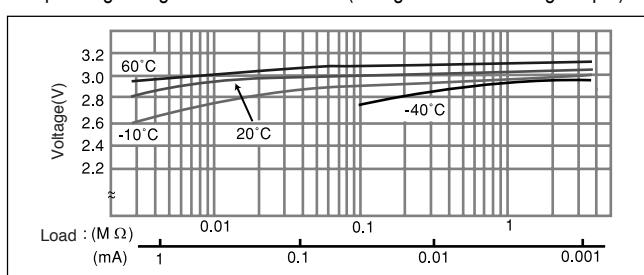
### Specification

<b>Nominal voltage (V)</b>	3
<b>Nominal capacity (mAh)</b>	1,000
<b>Continuous standard load (mA)</b>	0.2
<b>Operating temperature (C)</b>	-30 ~ +60

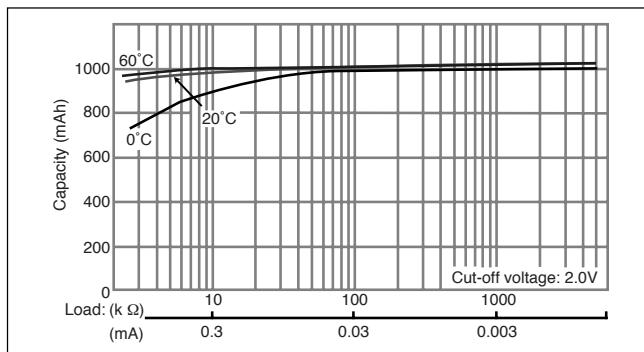
### Temperature Characteristics



### Operating voltage vs. load resistance (voltage at 50% discharge depth)



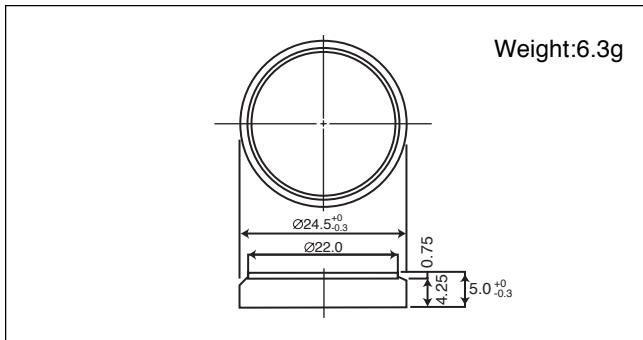
### Capacity vs. load resistance



# Manganese Dioxide Lithium Coin Batteries: Individual Specifications

## CR2450

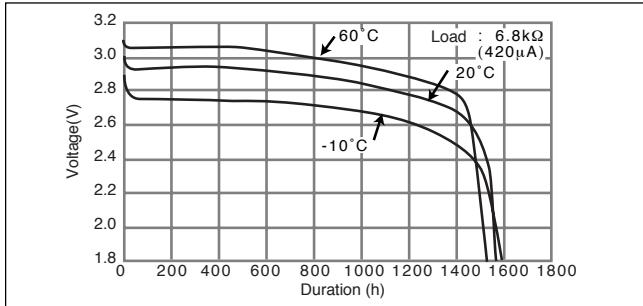
### Dimensions(mm)



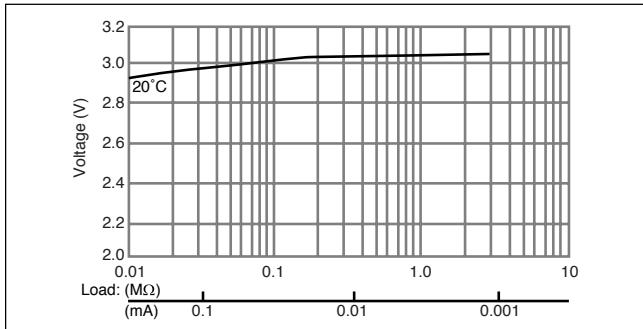
### Specification

<b>Nominal voltage (V)</b>	3
<b>Nominal capacity (mAh)</b>	620
<b>Continuous standard load (mA)</b>	0.2
<b>Operating temperature (C)</b>	-30 ~ +60

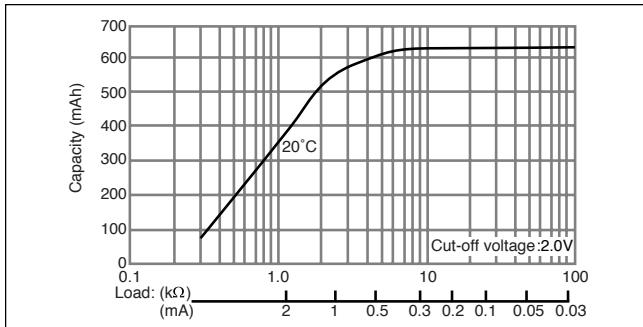
### Temperature Characteristics



### Operating voltage vs. load resistance (voltage at 50% discharge depth)

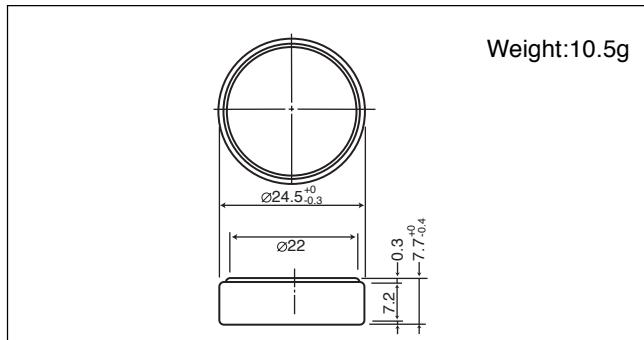


### Capacity vs. load resistance



## CR2477

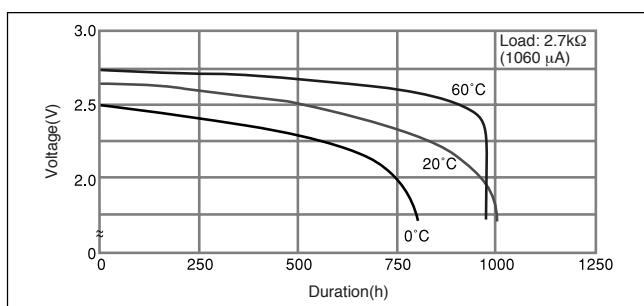
### Dimensions(mm)



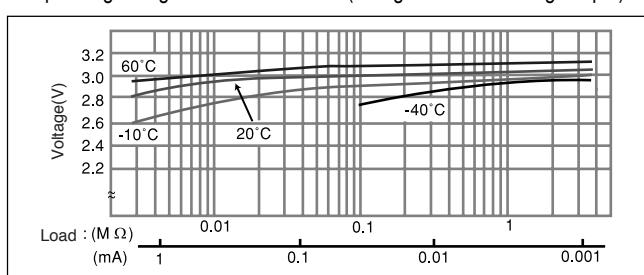
### Specification

<b>Nominal voltage (V)</b>	3
<b>Nominal capacity (mAh)</b>	1,000
<b>Continuous standard load (mA)</b>	0.2
<b>Operating temperature (C)</b>	-30 ~ +60

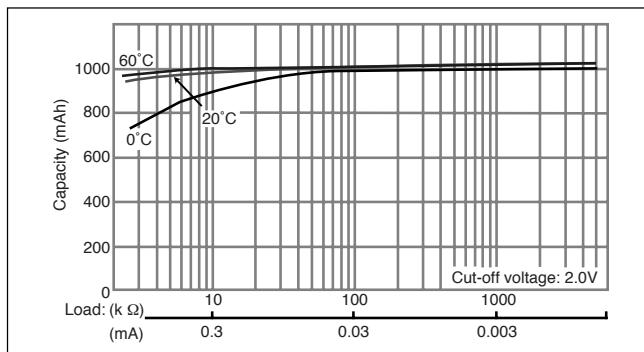
### Temperature Characteristics



### Operating voltage vs. load resistance (voltage at 50% discharge depth)



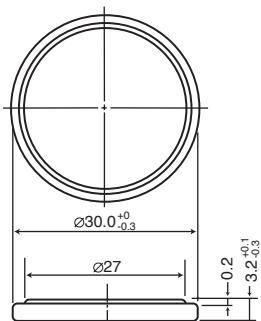
### Capacity vs. load resistance



# Manganese Dioxide Lithium Coin Batteries: Individual Specifications

## CR3032

### Dimensions(mm)

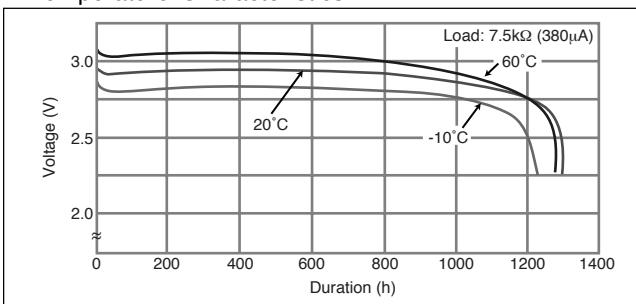


Weight:6.8g

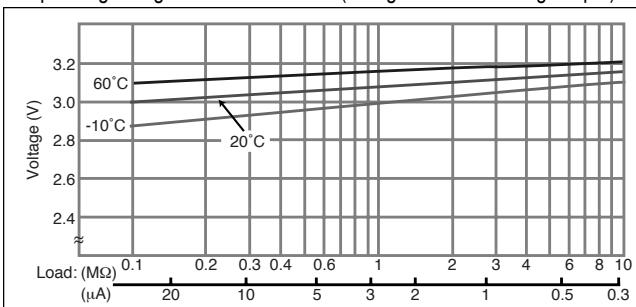
### Specification

Nominal voltage (V)	3
Nominal capacity (mAh)	500
Continuous standard load (mA)	0.2
Operating temperature (C)	-30 ~ +60

### Temperature Characteristics



### Operating voltage vs. load resistance (voltage at 50% discharge depth)



### Capacity vs. load resistance

