



# DATA SHEET

## Lithium Coin Cell Type CR-2320

### Serie: B20012

Lithium Coin Cell Type CR-2320

Serie No.: **B20012**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	25.01.2011
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 6

# EDCON-COMPONENTS



## Specifications

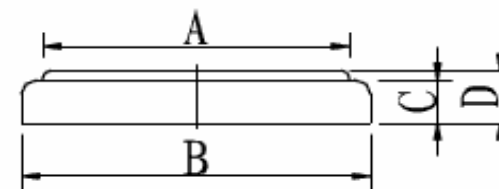
Nominal Voltage	3,0 Volt
Nominal Capacity	130 (mAH)
Continuous standard load	15 ( KΩ)
Operating Temperature	. -20 ~ + 60°C
Weight	3,0 gr.

## Lead Style

## Dimensions (mm)

A	Ø 20,3
B	Ø 23,0 / +0,0 -0,3
C	1,7
D	2,0 / +0.0 -0,3

## Technical Drawing



**Lithium Coin Cell Type CR-2320**

Part No.: **B20012**

Customer:

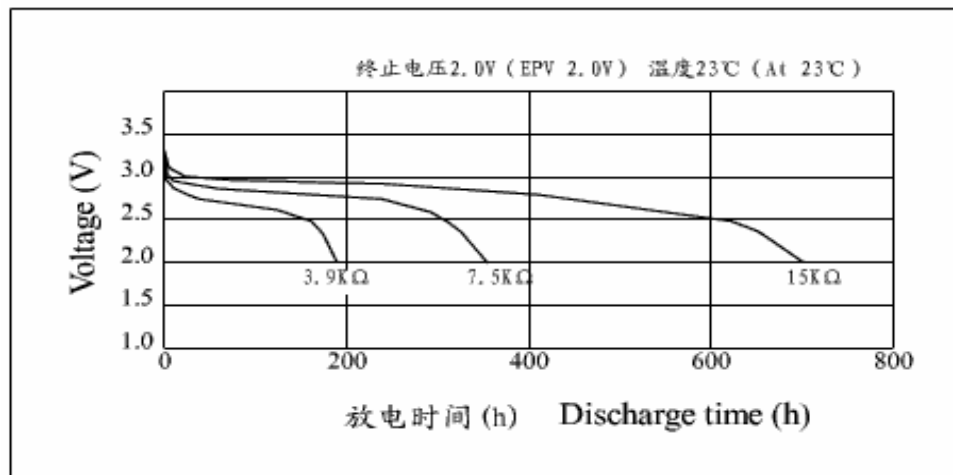
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	25.01.2011
APPD:	Schumi			FINISH	Jamy		Sheet No.	2 from 6	

# EDCON-COMPONENTS

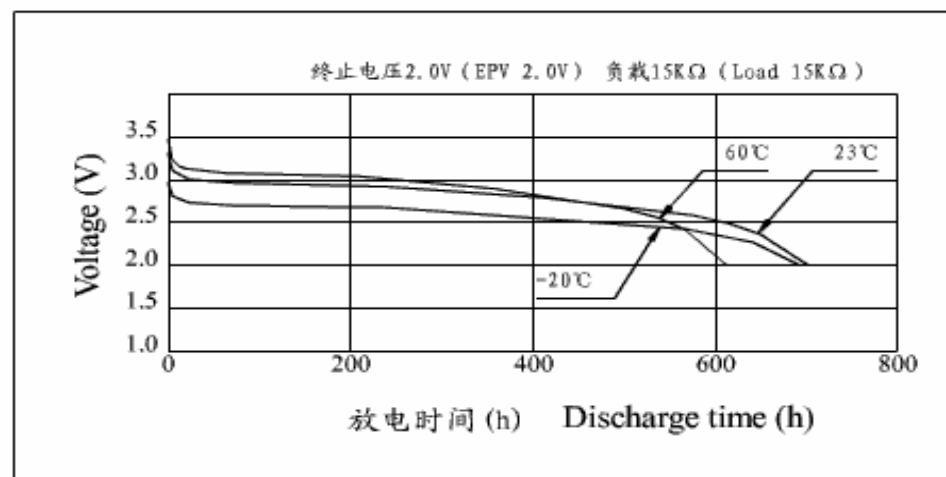


## Characteristics Curve

### Discharge characteristics



### Temperature Characteristics



Lithium Coin Cell Type CR-2320

Part No.: **B20012**

Customer:

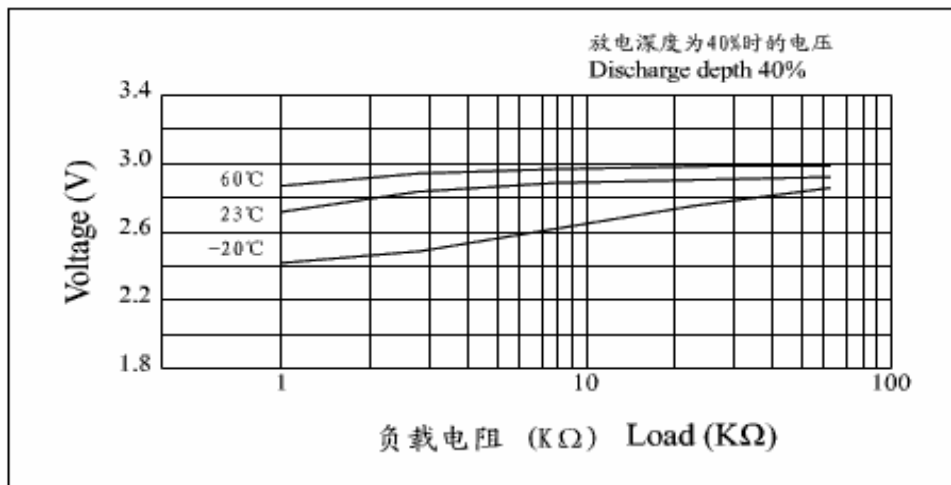
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	25.01.2011
APPD:	Schumi			FINISH	Jamy		Sheet No.	3 from 6	

# EDCON-COMPONENTS

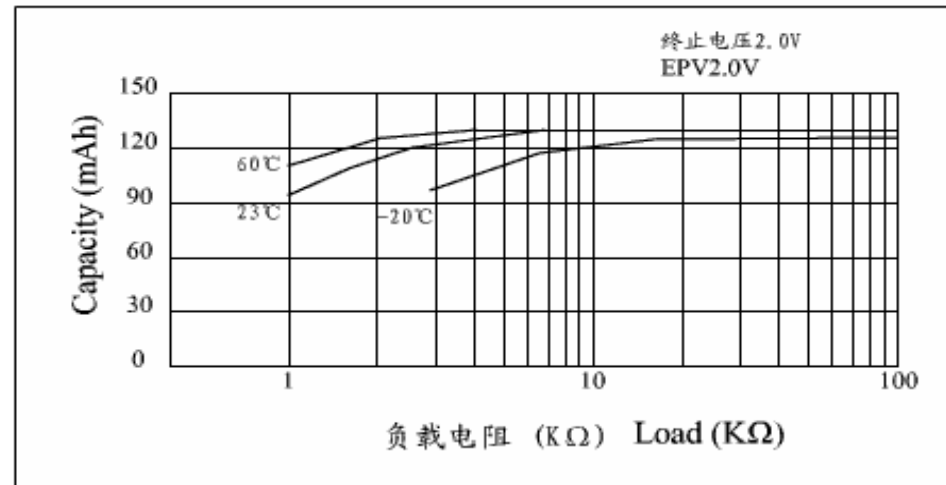


## Characteristics Curve

### Load vs Operating Voltage



### Load vs. Capacity



Lithium Coin Cell Type CR-2320

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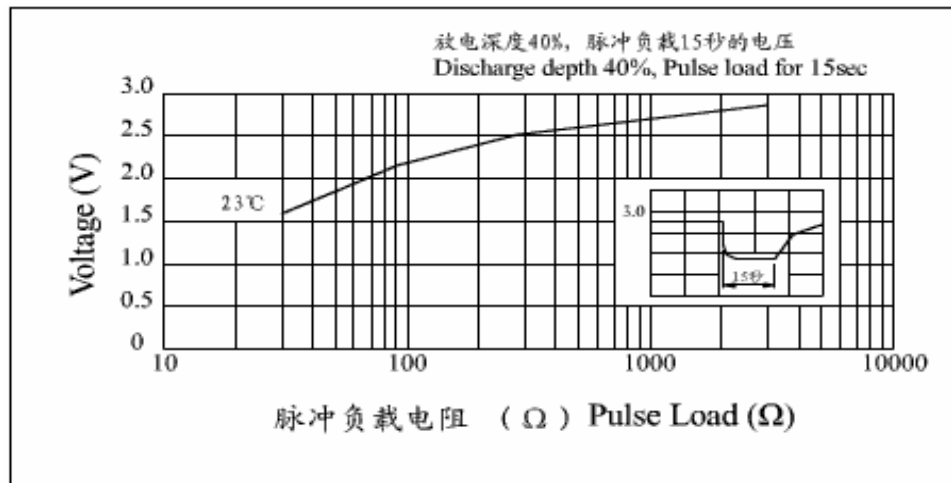
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	25.01.2011
APPD:	Schumi			FINISH	Jamy		Sheet No.	4 from 6	

# EDCON-COMPONENTS

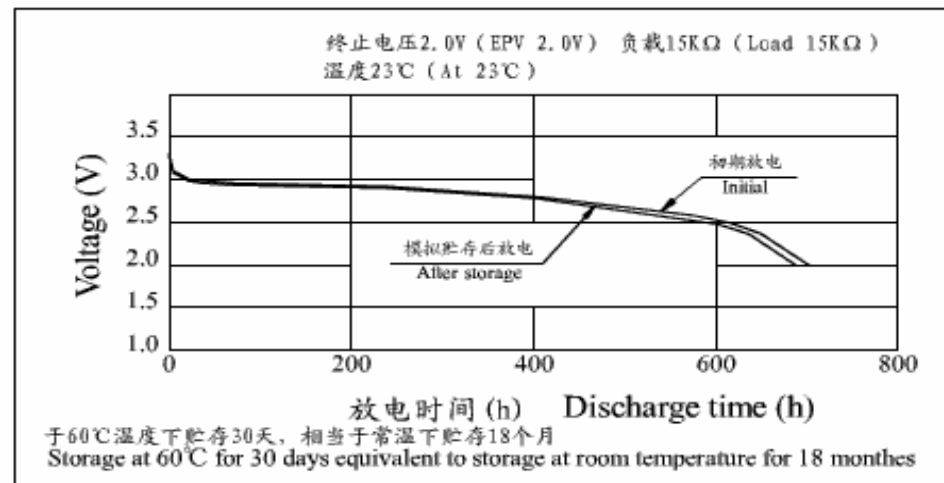


## Characteristics Curve

### Pulse discharge characteristics



### Storage characteristics



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# EDCON-COMPONENTS



## Ordering Informations

Serie	Type of Battery	Battery Size	Lead Style	No function	ROHS	Packing Code				
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<b>B20012</b>	-	<b>CR</b>	<b>2320</b>	<b>01</b>	<b>0</b>	<b>R</b>	<b>IP</b>			
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<b>CR= NON Rechargeable Lithium</b>	Diameter * Thickness	<b>00= NO function</b>	<b>0= NO function</b>	<b>R= ROHS Conform</b> <b>N= NON ROHS Conform</b>	<b>IP= Industrial Package</b>
		<b>01= Lead Style</b>			<b>TY= Tray Package</b>
		<b>02= Lead Style</b>			<b>B1= Blister 1 Pcs</b>
		<b>03= Lead Style</b>			<b>B5= Blister 5 Pcs</b>
		<b>04= Lead Style</b>			<b>CU= Customer Special</b>

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