

• **High Energy**  
**Lithium Thionyl Chloride (Li-SOCl<sub>2</sub>) Battery**

**CYLINDRICAL CELLS (BOBBIN TYPE)**

Model	Cell Size Ref.	Nominal Voltage	Nominal Capacity	Maximum Recommended Continuous Current	Maximum Pulse Capability	Operating Temperature Range	Maximum Dimensions		Weight
							Diameter	Height	
ER14250	1/2AA	3.6V	1.20 Ah	35 mA	50 mA	-55°C~+85°C	14.5mm	25.4mm	10g
ER14250/W	1/2AA	3.6V	1.20 Ah	35 mA	50 mA	-55°C~+85°C	17.0mm	28.6mm	13g
ER14335	2/3AA	3.6V	1.65 Ah	75 mA	75 mA	-55°C~+85°C	14.5mm	33.5mm	12g
ER14505	AA	3.6V	2.80 Ah	100mA	150 mA	-55°C~+85°C	14.5mm	50.5mm	19g
ER18505	A	3.6V	4.0 Ah	100mA	180 mA	-55°C~+85°C	18.5mm	50.5mm	28g
ER26500	C	3.6V	8.50Ah	170 mA	200 mA	-55°C~+85°C	26.2 mm	50.0mm	52g
ER34615	D	3.6V	19.00Ah	230mA	300 mA	-55°C~+85°C	32.9mm	61.5mm	100g
ER341245	DD	3.6V	35.00Ah	420mA	500 mA	-55°C~+85°C	32.9mm	124.5mm	195g

**WAFER CELLS**

Model	Cell Size Ref.	Nominal Voltage	Nominal Capacity	Maximum Recommended Continuous Current	Maximum Pulse Capability	Operating Temperature Range	Maximum Dimensions		Weight
							Diameter	Height	
ER2450T	BEL	3.6V	550mAh	5mA	—	-55°C~+125°C	24.3mm	6.2 mm	9g
ER32L65	1/10D	3.6V	1.0Ah	10mA	50mA	-55°C~+85°C	32.9mm	7.1 mm	19g
ER32L100	1/6D	3.6V	1.7Ah	10mA	50mA	-55°C~+85°C	32.9mm	10.5mm	24g

**PRISMATIC CELLS**

Model	Cell Size Ref.	Nominal Voltage	Nominal Capacity	Maximum Recommended Continuous Current	Maximum Pulse Capability	Operating Temperature Range	Maximum Dimensions			Weight
							Width	Length	Height	
EF651615	LTC-3PN	3.6V	0.40Ah	5mA	20mA	-55°C~+85°C	16.8 mm	15.8 mm	6.8mm	5g
EF651625	LTC-7PN	3.6V	0.75Ah	10mA	30mA	-55°C~+85°C	16.8 mm	25.8 mm	6.8mm	8g

OmniCel is UL recognized. File Number: MH 47566.

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**800.332.2436**