

## Lithium-Thionyl chloride (Li-SOCl<sub>2</sub>)

CYLINORICAL CELLS (BOBBIN TYPE)								
Model	Cell Size Ref	Nominal Voltage (V)	Nominal Capacity (mAh)	Nominal Discharge Current (mA)	Operating Temperature Range (°C)	Maximum Dimensions		Weigh(g)
						Diameter	Height	
ER10250		3.6	400	0.5	-55°C~+85°C	10.5	25	5
ER10280		3.6	450	0.5	-55°C~+85°C	10.5	28	6
ER10450	AAA	3.6	700	1	-55°C~+85°C	10.5	45	8
ER14250	1/2AA	3.6	1200	1	-55°C~+85°C	14.5	25.4	10
ER14335	2/3AA	3.6	1600	1	-55°C~+85°C	14.5	33.5	12
ER14505	AA	3.6	2400	2	-55°C~+85°C	14.5	50.5	19
ER17335	2/3A	3.6	1800	3	-55°C~+85°C	17.5	34.0	18
ER17505	A	3.6	3200	3	-55°C~+85°C	17.5	50.5	26
ER18505		3.6	3600	3	-55°C~+85°C	18.7	50.5	28
ER26500	C	3.6	9000	4	-55°C~+85°C	26.2	50	52
ER34320	1/2D	3.6	8000	4	-55°C~+85°C	33.1	32.5	58
ER34615	D	3.6	19000	5	-55°C~+85°C	33.1	61.5	100
ER341245	DD	3.6	36000	10	-55°C~+85°C	33.1	124.5	195

  

PRISMATIC CELL							
Model	Cell Size Ref	Nominal Voltage (V)	Nominal Capacity (mAh)	Nominal Discharge Current (mA)	Operating Temperature Range (°C)	Maximum Dimensions(mm)	Weigh (g)
ER9V	6F22	10.8	1200	1	-55°C~+85°C	17×26.3×48.5	30

  

CYLINORICAL CELLS (SPIRAL TYPE)								
Model	Cell Size Ref	Nominal Voltage (V)	Nominal Capacity (mAh)	Nominal Discharge Current (mA)	Operating Temperature Range (°C)	Maximum Dimensions		Weigh (g)
						Diameter	Height	
ER14250M	1/2AA	3.6	800	2	-40°C~+85°C	14.5	25.4	10
ER14335M	2/3AA	3.6	1300	3	40°C~+85°C	14.5	33.5	13
ER14505M	AA	3.6	2200	4	-40°C~+85°C	14.5	50.5	19
ER17505M	A	3.6	2800	5	-40°C~+85°C	17.5	50.5	27
ER18505M		3.6	3200	5	-40°C~+85°C	18.7	50.5	28
ER26500M	C	3.6	6500	10	-40°C~+85°C	26.2	50	52
ER34615M	D	3.6	14000	15	-40°C~+85°C	33.1	61.5	100

  

HIGH TEMPERATURE CELLS								
Model	Cell Size Ref	Nominal Voltage (V)	Nominal Capacity (mAh)	Nominal Discharge Current (mA)	Operating Temperature Range (°C)	Maximum Dimensions		Weigh(g)
						Diameter	Height	
ER14250 S	1/2AA	3.6	800	1	-40°C~+125°C	14.5	25.4	10
ER14505 S	AA	3.6	2000	2	-40°C~+125°C	14.5	50.5	19
ER26500 S	C	3.6	6000	4	-40°C~+125°C	26.2	50	52
ER34615 S	D	3.6	13000	5	-40°C~+125°C	33.1	61.5	100

**SPECIAL FOR TPMS**

Model	Cell Size Ref	Nominal Voltage (V)	Nominal Capacity (mAh)	Nominal Discharge Current (mA)	Operating Temperature Range (°C)	Maximum Dimensions		Weight (g)
						Diameter	Height	
ER14250 T	1/2AA	3.6	1000	0.5	-55°C-+125°C	14.5	25.4	10
ER2450T		3.6	500	0.3	-55°C-+125°C	24.5	6.2	9