

## Li-SOCl<sub>2</sub> Battery

Types	Shape	Model	Max.dimension	(V) Nominal Voltage	(V) Termination Voltage	(mAh) Capacity	(mA) Max.Continuous Current	(mA) Max.Pulse Current	(g) Weight
Bobbin type	2/3AAA	Z.ER10250	10.5x25.5	3.6	2	400	5	10	4
	2/3AAA	Z.ER10280	10.5x28.0	3.6	2	500	10	20	5
	AAA	Z.ER10450	10.5x45.5	3.6	2	800	15	25	9.5
		Z.ER13150	13.5x15.7	3.6	2	450	10	20	7
	1/2AA	Z.ER14250	14.5x25.4	3.6	2	1200	25	50	11
	2/3AA	Z.ER14335	14.5x33.5	3.6	2	1650	40	80	13
	AA	Z.ER14505	14.5x50.5	3.6	2	2700	65	150	19
	2/3A	Z.ER17335	17.0x33.5	3.6	2	2200	100	200	19
	A	Z.ER17505	17.0x50.5	3.6	2	3500	100	200	28
	A	Z.ER18505	18.5x50.5	3.6	2	4000	130	180	32
	C	Z.ER26500	26.2x50.0	3.6	2	9000	180	320	55
	D	Z.ER34615	34.0x61.5	3.6	2	19000	230	400	107
	CC	Z.ER261020	26.2x102.0	3.6	2	17000	200	400	100
	DD	Z.ER341245	34.0x124.5	3.6	2	38000	400	1000	220
	Z.ER9V0000	17.0x26.5x48.8	10.8	6	1200	25	50	34	
High Current type	1/2AA	Z.ER14250HC	14.5x25.4	3.6	2	1200	50	100	11
	2/3AA	Z.ER14335HC	14.5x33.5	3.6	2	1650	80	160	13
	AA	Z.ER14505HC	14.5x50.5	3.6	2	2700	100	200	19
	2/3A	Z.ER17335HC	17.0x33.5	3.6	2	2200	150	300	19
	A	Z.ER17505HC	17.0x50.5	3.6	2	3500	150	300	28
	A	Z.ER18505HC	18.5x50.5	3.6	2	4000	150	300	32
	C	Z.ER26500HC	26.2x50.0	3.6	2	9000	300	600	55
D	Z.ER34615HC	34.0x61.5	3.6	2	19000	460	1000	107	
Spiral type	1/2AA	Z.ER14250M	14.5x25.5	3.6	2	800	100	250	11
	2/3AA	Z.ER14335M	14.5x33.5	3.6	2	1300	200	500	15
	AA	Z.ER14505M	14.5x50.5	3.6	2	2200	400	1000	19
	2/3A	Z.ER17335M	17.0x33.5	3.6	2	1900	400	800	19
	A	Z.ER18505M	18.5x50.5	3.6	2	3500	1000	2000	32
	C	Z.ER26500M	26.2x50.0	3.6	2	6500	1500	2500	55
	D	Z.ER34615M	34.0x61.5	3.6	2	14500	2000	4000	110
High Temp. type	1/2AA	Z.ER14250S	14.5x25.4	3.6	2	800	10	50	10
	AA	Z.ER14505S	14.5x50.5	3.6	2	2000	50	100	20
	A	Z.ER18505S	18.5x50.5	3.6	2	2800	100	200	27
	C	Z.ER26500S	26.2x50.0	3.6	2	6000	200	400	55
D	Z.ER34615S	34.0x61.5	3.6	2	13000	200	400	100	

## Li-SO<sub>2</sub>Cl<sub>2</sub> Battery

Types	Shape	Model	Max.dimension	(V) Nominal Voltage	(V) Termination Voltage	(mAh) Capacity	(mA) Max.Continuous Current	(mA) Max.Pulse Current	(g) Weight
Bobbin type	2/3AAA	Z.DX10280	10.5x28.0	3.9	2	450	20	40	5
	AAA	Z.DX10450	10.5x45.5	3.9	2	700	30	60	9.5
	1/2AA	Z.DX14250	14.5x25.4	3.9	2	1100	60	120	11
	AA	Z.DX14505	14.5x50.5	3.9	2	2400	100	200	19
	A	Z.DX18505	18.5x50.5	3.9	2	3800	160	300	32
	C	Z.DX26500	26.2x50.0	3.9	2	8100	220	400	55
	D	Z.DX34615	34.0x61.5	3.9	2	16600	300	600	107
Spiral type	1/2AA	Z.DX14250M	14.5x25.5	3.9	2	750	150	300	11
	AA	Z.DX14505M	14.5x50.5	3.9	2	2000	400	1000	19
	A	Z.DX18505M	18.5x50.5	3.9	2	3200	1000	2000	32
	C	Z.DX26500M	26.2x50.0	3.9	2	6000	1500	3000	55
	D	Z.DX34615M	34.0x61.5	3.9	2	13500	2000	4000	110

## Li-MnO<sub>2</sub> Battery

Types	Shape	Model	(mm) Max.dimension	(V) Nominal Voltage	(V) Termination Voltage	(mAh) Capacity	(mA) Max.Continuous Current	(mA) Max.Pulse Current	(g) Weight
Spiral type	1/2AA	Z.CR14250	14.5x25.4	3	2	600	500	1500	11
	2/3AA	Z.CR14335	14.5x33.5	3	2	800	1000	2000	14
	AA	Z.CR14505	14.5x50.5	3	2	1400	1500	3000	21
		Z.CR20000	15.5x27.0	3	2	850	1000	2000	13
	2/3A	Z.CR123A9	17.0x34.5	3	2	1500	1500	3000	20
		Z.CR17450	17.0x45.5	3	2	2000	1500	3000	26
	A	Z.CR17505	17.0x50.5	3	2	2300	1500	3000	30
	A	Z.CR18505	18.5x50.5	3	2	2500	2000	3000	35
	C	Z.CR26500	26.2x50.5	3	2	5400	2000	3000	62
	D	Z.CR34615	34.0x61.5	3	2	12000	2000	3000	125
		Z.CR-P200	36.0x19.5x35.0	6	4	1500	1500	3000	42
		Z.CR9V/P0	17.5x26.5x49.2	9	4	1200	120	400	43
		Z.CP9V/0	17.0x26.3x48.5	9	5.4	1200	600	1000	41

## Li-FeS<sub>2</sub> Battery

Types	Shape	Model	(mm) Max.dimension	(V) Nominal Voltage	(V) Termination Voltage	(mAh) Capacity	(mA) Max.Continuous Current	(mA) Max.Pulse Current	(g) Weight
	AAA	Z.FR10450	10.5x45.5	1.5	0.8	1150	1500	2000	7.5
	AA	Z.FR10450	14.5x50.5	1.5	0.8	3000	2000	3000	16

## Others:

### Hybrid Capacitor

Model	(mm) Typical size	(V) Nominal Voltage	(V) Max.Charge Voltage	(mA) Max.Charge Current	(V) Discharge Cut-off Voltage	(As) Capacity	(mA) Max.Continuous Current	(mA) Max.Pulse Current Capability	(g) Weight
Z.RHC1520	15.0x20.5	3.7	4.2	100	2.5	Charge to 3.67V 200AS	500	2000	10
						Charge to 3.95V 380AS			
Z.RHC1520	15.0x29.0	3.7	4.2	100	2.5	Charge to 3.67V 280AS	500	3000	11
						Charge to 3.95V 500AS			
Z.RHC1520	15.0x50.5	3.7	4.2	250	2.5	Charge to 3.67V 650AS	1500	5000	22
						Charge to 3.95V 1000AS			

### Lithium Ion Capacitor

Model	(mm) Typical size	(V) Nominal Voltage	(V) Max.Charge Voltage	(mA) Max.Charge Current	(V) Discharge Cut-off Voltage	(F) Capacity	(mA) Max.Continuous Current	(mA) Max.Pulse Current Capability	(g) Weight
Z.LIC0813	8.5x13.5	3.8	4.2	200	2.5	20F	100	500	1.5
Z.LIC0820	8.5x20.5	3.8	4.2	300	2.5	40F	200	1000	2
Z.LIC1020	10.5x20.5	3.8	4.2	500	2.5	80F	250	3000	3
Z.LIC1030	10.5x30.5	3.8	4.2	1000	2.5	120F	500	5000	6
Z.LIC1320	13.5x20.5	3.8	4.2	1000	2.5	120F	500	5000	5
Z.LIC1620	16.5x20.5	3.8	4.2	2000	2.5	250F	750	10000	8
Z.LIC1840	18.5x40.5	3.8	4.2	3000	2.5	750F	3000	30000	20

\* Not all batteries are listed, for more battery types or battery packs please contact: [sales@zenoxenergy.com](mailto:sales@zenoxenergy.com)

