

The standard model of cylindrical LiB List

No.	P/N	Model	Typical Capacity (mAh)	Nominal Voltage (V)	Internal Impedance (mΩ)	Max. Weight (g)	Cell Dimension		Charging Voltage (V)	Max. Continuous Charge Current (C)	Max. Continuous Discharge Current (C)	Max. discharge current (A)	Discharge cut-off voltage (V)
							Diameter (mm, ± 0.2)	Height (mm, ± 0.3)					
1	ICR18500EC-850	18500EC	850	3.7	<80	36±1	≤18.3	≤49.9	4.2	1	2	1.7	2.75
2	ICR18500EC-1000	18500EC	1000	3.7	<80	38±1	≤18.3	≤49.9	4.2	1	2	2.0	2.75
3	ICR18500EC-1100	18500EC	1100	3.7	<80	38±1	≤18.3	≤49.9	4.2	1	2	2.2	2.75
4	ICR18500EC-1200	18500EC	1200	3.7	<80	38±1	≤18.3	≤49.9	4.2	1	2	2.4	2.75
5	ICR18500EC-1300	18500EC	1300	3.7	<80	38±1	≤18.3	≤49.9	4.2	1	2	2.6	2.75
6	ICR18500EC-1400	18500EC	1400	3.7	<60	32.5±1	≤18.3	≤49.9	4.2	1	2	2.8	2.75
7	ICR18500EC-1500	18500EC	1500	3.7	<80	33±1	≤18.3	≤49.9	4.2	1	2	3.0	2.75
8	ICR18500EC-1600	18500EC	1600	3.7	<80	39±1	≤18.3	≤49.9	4.2	1	2	3.2	2.75
9	ICR18650EC-700	18650EC	700	3.7	<60	42±1	≤18.4	≤65.0	4.2	1	2	1.4	2.75
10	ICR18650EC-800	18650EC	800	3.7	<60	42±1	≤18.4	≤65.0	4.2	1	2	1.6	2.75
11	ICR18650EC-1000	18650EC	1000	3.7	<60	42±1	≤18.4	≤65.0	4.2	1	2	2.0	2.75
12	ICR18650EC-1200	18650EC	1200	3.7	<60	42±1	≤18.4	≤65.0	4.2	1	2	2.4	2.75
13	ICR18650EC-1300	18650EC	1300	3.7	<60	42±1	≤18.4	≤65.0	4.2	1	2	2.6	2.75
14	ICR18650EC-1400	18650EC	1400	3.7	<60	42±1	≤18.4	≤65.0	4.2	1	2	2.8	2.75
15	ICR18650EC-1500	18650EC	1500	3.7	<60	42±1	≤18.4	≤65.0	4.2	1	2	3.0	2.75
16	ICR18650EC-1800	18650EC	1800	3.7	<60	42±1	≤18.4	≤65.0	4.2	1	2	3.6	2.75
17	ICR18650EC-2000A	18650EC	2000	3.6	<60	45±1	≤18.3	≤65.0	4.2	1	2	4.0	2.50
18	ICR18650EC-2000	18650EC	2000	3.7	<60	42.5±1	≤18.4	≤65.0	4.2	1	2	4.0	2.75
19	ICR18650EC-2200	18650EC	2200	3.7	<60	43.5±1	≤18.4	≤65.0	4.2	1	2	4.4	2.75
20	ICR18650EC-2250	18650EC	2250	3.6	<60	45±1	≤18.4	≤65.0	4.2	1	2	4.5	2.50
21	ICR18650EC-2400	18650EC	2400	3.7	<60	45±1	≤18.4	≤65.0	4.2	1	2	4.8	2.75
22	ICR18650EC-2500	18650EC	2500	3.6	<55	44.5±1	≤18.4	≤65.0	4.2	2	2	5.0	2.50
23	ICR18650EC-2600	18650EC	2600	3.7	<60	46.5±1	≤18.4	≤65.0	4.2	1	2	5.2	2.75
24	ICR18650EC-2800B	18650EC	2800	3.75	<60	46±1	≤18.4	≤65.0	4.2	1	2	5.6	3.00
25	ICR18650EC-2800	18650EC	2800	3.7	<60	45.5±1	≤18.4	≤65.0	4.2	1	2	5.6	2.75
26	ICR18650EC-3000	18650EC	3000	3.7	<60	46.5±1	≤18.4	≤65.0	4.2	1	2	6.0	2.75
27	IMR18650NC-1200	18650NC	1200	3.7	≤ 60	38±1	≤18.3	≤65.5	4.2	1	2	2.4	3.00
28	IMR18650NC-1500	18650NC	1500	3.7	≤ 60	39±1	≤18.3	≤65.5	4.2	1	2	3.0	3.00
29	IMR18650NC-1800	18650NC	1800	3.7	≤ 60	40±1	≤18.3	≤65.5	4.2	1	2	3.6	3.00
30	INR18650EC-2000	18650EC	2000	3.6	≤ 60	42±1	≤18.3	≤65.5	4.2	1	2	4.0	2.75
31	ICR18650EC-2200	18650EC	2200	3.7	≤ 50	43.5±1	≤18.1	≤65.3	4.2	0.5	2	4.4	2.75
32	INR18650EC-2600	18650EC	2600	3.7	≤ 60	44±1	≤18.1	≤65.3	4.2	0.5	2	5.2	2.75
33	ICR18650PC-1300A	18650PC	1300	3.6	<13	42±1	≤18.4	≤65.0	4.2	2	12	15.6	2.50
34	ICR18650PC-1300	18650PC	1300	3.7	≤ 12	43.5±1	≤18.1	≤65.3	4.2	1	20	26.0	2.75
35	ICR18650PC-1500	18650PC	1500	3.7	≤ 12	43.5±1	≤18.1	≤65.3	4.2	1	20	30.0	2.75
36	ICR18650PC-1600	18650PC	1600	3.6	<30	44±1	≤18.4	≤65.0	4.2	2	8	12.8	2.50
37	ICR18650PC-2000	18650PC	2000	3.7	≤ 30	41.5±1	≤18.1	≤65.3	4.2	1	5	10.0	2.75
38	ICR18650PC-2000B	18650PC	2000	3.7	≤ 18	42.5±1	≤18.1	≤65.3	4.2	1	15	30	2.75
39	ICR18650PC-2200	18650PC	2200	3.7	≤ 30	43.5±1	≤18.1	≤65.3	4.2	1	5	11.0	2.75
40	ICR18650FE-1100	18650FE	1100	3.2	≤ 13	41.5±1	≤18.1	≤65.3	3.6	1	45	49.5	2.00
41	IFR18650FE-1500	18650FE	1500	3.2	<60	39±1	≤18.4	≤65.0	4.2	1	2	3.0	2.00
42	ICR26650EC-2600	26650EC	2600	3.7	<50	81±2	≤26.3	≤66.4	4.2	1	1	2.6	2.75
43	ICR26650EC-3000	26650EC	3000	3.7	<50	81±2	≤26.3	≤66.4	4.2	1	1	3.0	2.75
44	ICR26650EC-3500	26650EC	3500	3.7	<50	81±2	≤26.3	≤66.4	4.2	1	1	3.5	2.75
45	ICR26650EC-4200	26650EC	4200	3.7	<50	81±2	≤26.3	≤66.4	4.2	1	1	4.2	2.75
46	ICR26650EC-5000	26650EC	5000	3.7	<50	81±2	≤26.3	≤66.4	4.2	1	1	5.0	2.75
47	IFR26650FE-2200	26650FE	2200	3.2	<40	81±2	≤26.3	≤66.4	3.6	5	10	22.0	2.00
48	IFR26650FE-2700	26650FE	2700	3.2	<40	81±2	≤26.3	≤66.4	3.6	2	3	8.1	2.00
49	IFR26650FE-3000	26650FE	3000	3.2	<40	81±2	≤26.3	≤66.4	3.6	2	3	9.0	2.00

Non standard model of cylindrical LiB List

No.	P/N	Model	Typical Capacity (mAh)	Nominal Voltage (V)	Internal Impedance (mΩ)	Max. Weight (g)	Cell Dimension		Charging Voltage (V)	Max. Continuous Charge Current (C)	Max. Continuous Discharge Current (C)	Max. discharge current (A)	Discharge cut-off voltage (V)
							Diameter (mm, ± 0.2)	Height (mm, ± 0.3)					
1	IFR14430FE-400	14430FE	400	3.2	<100	16±1	≤13.9	≤43	3.6	2	3	3	3.00
2	ICR14430HP-550	14430HP	550	3.7	<100	18±1	≤13.9	≤43	4.2	1	2	3	3.00
3	ICR14430EC-650	14430EC	650	3.7	<100	20±1	≤13.9	≤43	4.2	1	2	3	3.00
4	ICR14430EC-700	14430EC	700	3.7	<100	16±1	≤18.4	≤65	4.2	1	2	3	3.00
5	IFR14500FE-500	14500FE	500	3.2	<80	18±1	≤13.9	≤51	3.6	2	3	3	3.00
6	ICR14500EC-800	14500EC	800	3.7	<80	19±1	≤13.9	≤51	4.2	1	2	3	3.00
7	ICR14500HP-700	14500HP	700	3.7	<80	21±1	≤13.9	≤51	4.2	1	2	3	3.00
8	ICR14650HP-1000	14650HP	1000	3.7	<70	25±2	≤14	≤65	4.2	1	2	3	3.00
9	ICR16340PC-650	16340PC	650	3.7	<40	16.5±2	≤16.1	≤34	4.2	1	10	10	3.00
10	ICR16500PC-1200	16500PC	1200	3.7	<65	28±2	≤16.1	≤50	4.2	1	2	3	3.00
11	ICR16650PC-1600	16650PC	1600	3.7	<65	38±2	≤16.1	≤65	4.2	1	2	3	3.00
12	ICR17670EC-1550	17670EC	1550	3.7	<50	39.5±1	≤17.1	≤67	4.2	1	2	3	3.00
13	ICR18350EC-900	18350EC	900	3.7	<60	22±2	≤18.1	≤35	4.2	1	2	3	3.00
14	ICR25500EC-3000	25500EC	3000	3.7	<50	83±3	≤25.1	≤49.9	4.2	1	2	3	3.00
15	ICR25500EC-3500	25500EC	3500	3.7	<50	83±3	≤25.1	≤49.9	4.2	1	2	3	3.00
16	ICR26700BD-3400	26700BD	3400	3.8	<40	100±3	≤26.3	≤70.5	4.2	1	3	3	3.00
17	ICR26700HE-5000	26700HE	5000	3.6	<40	101±3	≤26.3	≤70.5	4.2	0.5	1.5	1.5	3.00
18	IFR26700FE-3300	26700FE	3300	3.2	<40	95±3	≤26.3	≤70.5	3.6	2	3	3	3.00
19	IFR36800FE-6500	36800FE	6500	3.2	<30	183±4	≤36.65	≤81	3.6	2	3	3	3.00

Cylindrical lithium iron phosphate lithium battery

No.	P/N	Model	Typical Capacity (mAh)	Nominal Voltage (V)	Internal Impedance (mΩ)	Max. Weight (g)	Cell Dimension		Charging Voltage (V)	Max. Continuous Charge Current (C)	Max. Continuous Discharge Current (C)	Max. discharge current (A)	Discharge cut-off voltage (V)
							Diameter (mm, ± 0.2)	Height (mm, ± 0.3)					
1	IFR14430FE-400	14430FE	400	3.2	<100	16±1	≤13.9	≤43	3.6	2	3	3	3.00
2	IFR14500FE-500	14500FE	500	3.2	<80	18±1	≤13.9	≤51	3.6	2	3	3	3.00
3	IFR26700FE-3300	26700FE	3300	3.2	<40	95±3	≤26.3	≤70.5	3.6	2	3	3	3.00
4	IFR36800FE-6500	36800FE	6500	3.2	<30	183±4	≤36.65	≤81	3.6	2	3	3	3.00
5	IFR18650FE-1500	18650FE	1500	3.2	<60	39±1	≤18.4	≤65.0	4.2	1	2	2	2.00
6	IFR26650FE-2200	26650FE	2200	3.2	<40	81±2	≤26.3	≤66.4	3.6	5	10	10	2.00
7	IFR26650FE-2700	26650FE	2700	3.2	<40	81±2	≤26.3	≤66.4	3.6	2	3	3	2.00
8	IFR26650FE-3000	26650FE	3000	3.2	<40	81±2	≤26.3	≤66.4	3.6	2	3	3	2.00