



Lithium-Polymer Part # Chart
High-Rate Discharge Type

Battery Solutions

High Rate of Discharge (up to 7C discharge rate)							
<u>Part Number</u>	<u>Capacity Typ mAh</u>	<u>Capacity, Min mAh</u>	<u>Nominal Voltage</u>	<u>Height (+/-) mm</u>	<u>Width (+/- 0.5) mm</u>	<u>Thickness (+/- 0.3)mm</u>	<u>Approx. Weight, gm</u>
LiPH683506	1200	1100	3.7	60	35	6.8	27
LiPH452030	170	150	3.7	30	20	4.5	4.3
LiPH652730	380	360	3.7	30	27	6.5	9.5
LiPH353048	300	250	3.7	48	30	3.5	9.5
LiPH553048	550	500	3.7	48	30	5.5	13.5
LiPH683048	800	700	3.7	48	30	6.8	17
LiPH5030390	1100	1000	3.7	90	30	5	24.5
LiPH523480	1100	1000	3.7	80	34	5.2	26.5
LiPH853560	1450	1350	3.7	60	36	6.5	32.5
LiPH753648	1050	950	3.7	48	36	7.5	24.5
LiPH704374	1900	1800	3.7	74	43	7	43
LiPH455065	1500	1400	3.7	85	50	4.5	37
LiPH525590	2100	1900	3.7	90	55	5.2	50



Lithium-Polymer Part # Chart
High-Rate Discharge Type

Battery Solutions

High Rate of Discharge (up to 10C discharge rate)							
<u>Part Number</u>	<u>Capacity Typ mAh</u>	<u>Capacity, Min mAh</u>	<u>Nominal Voltage</u>	<u>Height (+/-1) mm</u>	<u>Width (+/- 0.5) mm</u>	<u>Thickness (+/- 0.3)mm</u>	<u>Approx. Weight, gm</u>
LiPHH353048	260	240	3.7	48	30	3.5	8.5
LiPHH803048	750	700	3.7	48	30	8	20.5
LiPHH753090	1400	1300	3.7	90	30	7.5	24
LiPHH653496	1500	1400	3.7	96	34	6.5	39
LiPHH853496	2000	1900	3.7	96	34	8.5	52
LiPHH853560	1250	1150	3.7	60	35	8.5	32.5
LiPHH3335135	1000	900	3.7	135	35	3.3	29.5
LiPHH6835135	2000	1000	3.7	135	35	6.8	58
LiPHH403496	1100	1050	3.7	96	34	4	27
LiPHH484374	1000	950	3.7	74	43	4.8	28
LiPHH684374	1600	1500	3.7	74	43	6.8	40.5
LiPHH854374	2000	1900	3.7	74	43	8.5	53
LiPHH684374	1500	1600	3.7	74	43	6.8	40.5
LiPHH455085	1300	1200	3.7	85	50	4.5	39