

# AEC Cell Model List

## AEC电芯型号表

### Pouch(Polymer) 软包聚合物

Pouch (Polymer) Type软包聚合物	Model 型号	Minimal Capacity (mAh) 最小容量	Charge Voltage(V)充电电压	Charge rate 充电倍率	Discharge rate 放电倍率	Maximum Charge Current (mA)最大充电电流	Maximum Discharge Current (mA) 最大放电电流	Internal Impedance (mΩ) 内阻	Thickness (Max. T, mm) 厚度	Width (Max. W, mm) 宽度	Height (Max. L, mm) 长度	Certificate 认证
Prismatic 方形	AEC301011	12	4.20	常规	常规	12	12	≤1,700	3.00	12.30	10.50	UL1642 ( Capacity 12mAh )
Prismatic 方形	AEC301011	12	4.20	常规	常规	6	12	≤1,750	3.00	9.93	10.80	/
Prismatic 方形	AEC380718	22	4.40	3C充电	常规	66	22	≤870	3.52	6.72	18.00	UL1642 ( Capacity 22mAh )
Prismatic 方形	AEC301017	27	4.20	常规	常规	27	54	≤1200	3.08	10.40	17.20	UL1642 ( Capacity 27mAh )
Prismatic 方形	AEC481314	32	4.20	常规	常规	32	64	≤610	4.74	12.90	14.35	/
Prismatic 方形	AEC301218	32	4.20	常规	常规	32	32	≤740	2.93	12.90	18.20	/
Prismatic 方形	AEC401117	35	4.20	常规	高倍率	40	80	≤600	4.20	11.50	17.80	UL1642 ( Capacity 35mAh )
Prismatic 方形	AEC301420	40	4.20	常规	常规	40	60	≤530	3.00	14.00	20.00	/
Prismatic 方形	AEC331019	40	4.35	常规	常规	40	80	≤615	3.27	9.80	18.20	UL1642 ( Capacity 40mAh )
Prismatic 方形	AEC401414	41	4.20	1.2C充电	高倍率	50	98	≤500	4.16	14.10	15.20	/
Prismatic 方形	AEC321021	46	4.35	常规	常规	46	92	≤600	3.00	9.80	20.70	UL1642 ( Capacity 46mAh )
Prismatic 方形	AEC581414	47	4.20	常规	高倍率	49	98	≤550	5.74	13.40	14.10	UL1642 ( Capacity 49mAh )
Prismatic 方形	AEC341026	50	4.20	常规	常规	50	50	≤500	3.18	10.40	25.70	UL1642 ( Capacity 50mAh )
Prismatic 方形	AEC301225	55	4.20	常规	常规	55	110	≤500	2.97	11.90	24.80	UL1642 ( Capacity 58mAh )
Prismatic 方形	AEC351028	55	4.20	常规	常规	55	110	≤600	3.18	10.00	28.20	UL1642 ( Capacity 55mAh )
Prismatic 方形	AEC401220	55	4.20	1.5C充电	常规	85	110	≤380	4.10	11.90	21.00	UL1642 ( Capacity 55mAh )
Prismatic 方形	AEC451515	55	4.20	常规	常规	27.5	55	≤500	4.54	14.76	14.70	/
Prismatic 方形	AEC271229	60	4.20	常规	常规	60	120	≤350	2.70	12.50	31.20	UL1642 ( Capacity 60mAh )
Prismatic 方形	AEC350834	60	4.20	常规	常规	60	60	≤464	3.46	7.70	33.70	UL1642 ( Capacity 70mAh )
Prismatic 方形	AEC301525	65	4.20	常规	常规	65	130	≤330	3.20	16.00	26.00	UL1642 ( Capacity 65mAh )
Prismatic 方形	AEC501417	65	4.20	3C充电	高倍率	260	780	≤200	5.20	14.80	18.50	UL1642 ( Capacity 65mAh )
Prismatic 方形	AEC551020	65	4.20	常规	常规	65	130	≤500	5.58	9.80	19.70	UL1642 ( Capacity 65mAh )
Prismatic 方形	AEC350834	70	4.35	常规	常规	70	70	≤450	3.46	7.70	33.70	UL1642 ( Capacity 70mAh )
Prismatic 方形	AEC341029	70	4.20	常规	常规	35	70	≤450	3.43	10.40	28.70	/
Prismatic 方形	AEC401221	70	4.20	常规	常规	42	70	≤480	3.94	12.20	22.00	UL1642 ( Capacity 70mAh )
Prismatic 方形	AEC421220	70	4.20	常规	常规	35	70	≤450	4.14	11.76	19.70	/
Prismatic 方形	AEC361821	80	4.20	常规	常规	80	160	≤300	3.80	18.50	21.30	UL1642 ( Capacity 80mAh )

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Prismatic 方形	AEC401225	80	4.20	常规	常规	80	160	≤320	3.94	12.40	26.50	UL1642 ( Capacity 80mAh )
Prismatic 方形	AEC401225	80	4.20	常规	常规	80	160	≤410	3.94	11.60	25.70	/
Prismatic 方形	AEC401226	80	4.20	常规	常规	80	160	≤250	4.14	11.90	26.30	/
Prismatic 方形	AEC481220	80	4.20	常规	常规	80	160	≤240	4.94	12.00	21.20	/
Prismatic 方形	AEC481220	80	4.20	常规	常规	80	160	≤320	5.20	12.20	21.20	/
Prismatic 方形	AEC501221	80	4.20	常规	常规	80	160	≤360	5.24	12.20	21.50	UL1642 ( Capacity 80mAh )
Prismatic 方形	AEC301230	80	4.20	常规	常规	80	160	≤360	3.10	12.40	29.50	/
Prismatic 方形	AEC401425	82	4.20	3C充电	高倍率	246	820	≤290	3.94	13.90	24.70	UL1642 ( Capacity 110mAh )
Prismatic 方形	AEC401128	85	4.20	常规	常规	85	90	≤380	3.96	11.40	27.70	UL1642 ( Capacity 90mAh )
Prismatic 方形	AEC451225	85	4.20	常规	常规	85	85	≤200	4.44	11.70	26.30	UL1642 ( Capacity 85mAh )
Prismatic 方形	AEC302023	90	4.20	2C充电	常规	180	90	≤240	3.25	20.90	22.70	UL1642 ( Capacity 100mAh )
Prismatic 方形	AEC351130	90	4.20	常规	常规	90	180	≤300	3.66	11.10	31.50	UL1642 ( Capacity 95mAh )
Prismatic 方形	AEC381524	90	4.20	常规	常规	90	90	≤320	3.94	14.90	24.20	/
Prismatic 方形	AEC381524	90	4.20	常规	常规	90	180	≤360	3.74	14.88	23.70	UL1642 ( Capacity 90mAh )
Prismatic 方形	AEC401132	90	4.20	常规	常规	90	180	≤320	4.30	10.60	31.20	/
Prismatic 方形	AEC401132	90	4.20	常规	常规	85	170	≤230	3.80	10.40	31.20	UL1642 ( Capacity 100mAh )
Prismatic 方形	AEC401132	90	4.20	常规	常规	90	180	≤290	3.94	10.40	31.20	UL1642 ( Capacity 100mAh )
Prismatic 方形	AEC551419	90	4.20	常规	常规	45	90	≤350	5.44	14.40	19.20	UL1642 ( Capacity 90mAh )
Prismatic 方形	AEC251343	90	4.20	常规	常规	90	90	≤330	2.57	13.00	42.70	/
Prismatic 方形	AEC262029	90	4.20	常规	常规	45	90	≤320	2.66	19.90	28.70	UL1642 ( Capacity 90mAh )
Prismatic 方形	AEC601220	95	4.20	常规	常规	95	95	≤350	6.46	12.10	18.70	/
Prismatic 方形	AEC551124	100	4.20	常规	常规	100	100	≤350	5.70	11.50	24.80	UL1642 ( Capacity 105mAh ) UL1642 ( Capacity 100mAh )
Prismatic 方形	AEC341430	100	4.20	常规	常规	50	100	≤286	3.28	14.90	32.20	/
Prismatic 方形	AEC651220	105	4.20	常规	常规	105	105	≤220	6.64	12.80	22.80	/
Prismatic 方形	AEC352025	110	4.20	常规	高倍率	120	240	≤200	3.50	20.20	25.20	UL1642 ( Capacity 120mAh )
Prismatic 方形	AEC401230	110	4.20	常规	常规	55	110	≤335	4.04	12.10	31.20	/
Prismatic 方形	AEC501224	110	4.20	常规	常规	110	220	≤280	4.97	12.30	26.50	UL1642 ( Capacity 110mAh )
Prismatic 方形	AEC292126	110	4.20	常规	常规	110	110	≤300	2.90	21.00	26.70	UL1642 ( Capacity 110mAh )
Prismatic 方形	AEC601124	113	4.20	常规	常规	113	226	≤250	5.94	11.10	25.20	/

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Prismatic 方形	AEC401132	115	4.35	常规	常规	115	230	≤320	4.30	10.60	31.20	UL1642 ( Capacity 115mAh )
Prismatic 方形	AEC352024	120	4.20	常规	常规	60	120	≤170	3.50	20.00	24.70	/
Prismatic 方形	AEC401135	120	4.20	常规	常规	120	120	≤200	3.94	10.90	34.70	UL1642 ( Capacity 115mAh )
Prismatic 方形	AEC401235	120	4.20	常规	常规	120	120	≤200	4.00	11.50	35.50	UL1642 ( Capacity 115mAh )
Prismatic 方形	AEC401230	120	4.20	常规	常规	125	125	≤300	4.14	12.10	30.20	/
Prismatic 方形	AEC401230	120	4.35	常规	常规	60	120	≤335	4.10	12.20	31.50	UL1642 ( Capacity 120mAh )
Prismatic 方形	AEC351726	120	4.20	常规	常规	60	120	≤280	3.54	16.80	26.00	/
Prismatic 方形	AEC401231	120	4.20	常规	常规	120	120	≤300	3.96	11.54	30.70	/
Prismatic 方形	AEC401230	125	4.20	常规	常规	125	250	≤200	4.00	12.03	32.30	UL1642 ( Capacity 125mAh )
Prismatic 方形	AEC401230	125	4.20	常规	常规	63	125	≤184	4.10	12.00	31.70	/
Prismatic 方形	AEC401230	125	4.20	常规	常规	125	250	≤168	4.00	12.03	32.30	/
Prismatic 方形	AEC401922	130	4.20	常规	常规	130	260	≤160	4.02	19.50	22.80	/
Prismatic 方形	AEC252730	135	4.20	常规	常规	135	270	≤174	2.63	27.50	31.00	/
Prismatic 方形	AEC451230	138	4.20	常规	常规	138	276	≤200	4.50	11.80	31.20	UL1642 ( Capacity 122mAh )
Prismatic 方形	AEC451528	140	4.20	常规	常规	140	280	≤250	4.30	15.50	27.70	UL1642 ( Capacity 140mAh )
Prismatic 方形	AEC451135	140	4.20	常规	常规	140	140	≤300	4.38	11.20	35.20	/
Prismatic 方形	AEC451528	145	4.20	常规	常规	145	290	≤250	4.56	15.40	27.70	/
Prismatic 方形	AEC352030	150	4.20	常规	常规	150	300	≤260	3.50	20.50	30.70	UL1642 ( Capacity 160mAh )
Prismatic 方形	AEC382025	150	4.20	常规	常规	110	220	≤220	3.84	20.40	25.70	UL1642 ( Capacity 130mAh )
Prismatic 方形	AEC402025	150	4.20	常规	常规	150	300	≤160	4.10	20.80	26.20	UL1642 ( Capacity 150mAh )
Prismatic 方形	AEC402030	150	4.20	1.4C充电	常规	210	210	≤170	3.84	19.60	31.00	/
Prismatic 方形	AEC432027	150	4.20	常规	常规	75	150	≤250	4.24	20.26	27.20	/
Prismatic 方形	AEC501230	160	4.20	常规	常规	160	160	≤234	5.16	12.20	32.70	UL1642 ( Capacity 160mAh )
Prismatic 方形	AEC501235	165	4.20	常规	常规	150	300	≤180	5.00	12.00	35.50	UL1642 ( Capacity 165mAh )
Prismatic 方形	AEC501232	170	4.20	常规	常规	85	170	≤208	4.94	11.80	33.70	UL1642 ( Capacity 170mAh )
Prismatic 方形	AEC412025	170	4.35	常规	常规	170	170	≤195	3.81	20.30	24.70	UL1642 ( Capacity 170mAh )
Prismatic 方形	AEC501232	170	4.20	常规	常规	85	170	≤250	5.04	11.70	33.70	/
Prismatic 方形	AEC302045	180	4.20	常规	常规	180	180	≤180	3.20	20.30	45.20	/
Prismatic 方形	AEC451730	180	4.20	常规	常规	180	180	≤150	4.67	17.20	31.20	UL1642 ( Capacity 180mAh )

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Prismatic 方形	AEC541328	183	4.35	常规	常规	183	183	≤220	5.34	13.26	28.20	UL1642 ( Capacity 183mAh )
Prismatic 方形	AEC551140	195	4.20	常规	常规	195	390	≤180	5.50	11.40	42.30	UL1642 ( Capacity 210mAh )
Prismatic 方形	AEC422030	200	4.20	常规	常规	200	400	≤150	4.40	21.00	31.20	UL1642 ( Capacity 200mAh )
Prismatic 方形	AEC461239	200	4.20	常规	常规	200	200	≤140	4.54	12.90	42.70	UL1642 ( Capacity 200mAh )
Prismatic 方形	AEC651730	200	4.20	1.5C充电	高倍率	300	2,000	≤120	6.50	17.00	33.50	UL1642 ( Capacity 200mAh )
Prismatic 方形	AEC531236	200	4.20	常规	常规	200	200	≤195	5.24	12.70	36.20	UL1642 ( Capacity 200mAh )
Prismatic 方形	AEC541526	200	4.40	常规	常规	100	200	≤170	5.40	15.60	26.50	UL1642 ( Capacity 200mAh )
Prismatic 方形	AEC551141	210	4.20	常规	常规	210	420	≤200	5.50	11.40	42.00	/
Prismatic 方形	AEC501730	210	4.20	常规	常规	105	210	≤200	5.14	17.06	30.20	/
Prismatic 方形	AEC551140	210	4.20	常规	常规	210	210	≤200	5.50	11.40	42.00	/
Prismatic 方形	AEC302825	215	4.20	常规	常规	108	215	≤195	3.44	29.26	26.70	/
Prismatic 方形	<a href="#">AEC502026</a>	<a href="#">220</a>	<a href="#">4.20</a>	<a href="#">常规</a>	<a href="#">常规</a>	<a href="#">110</a>	<a href="#">220</a>	<a href="#">≤200</a>	<a href="#">4.94</a>	<a href="#">20.78</a>	<a href="#">26.20</a>	/
Prismatic 方形	AEC452626	230	4.20	常规	常规	230	460	≤110	4.44	26.40	27.20	UL1642 ( Capacity 230mAh )
Prismatic 方形	AEC303034	240	4.20	常规	常规	240	240	≤150	2.98	32.60	34.20	UL1642 ( Capacity 250mAh )
Prismatic 方形	AEC352535	240	4.20	2C充电	常规	480	480	≤130	3.60	27.50	34.50	UL1642 ( Capacity 250mAh )
Prismatic 方形	AEC382530	240	4.20	常规	常规	120	240	≤180	3.94	26.30	32.50	UL1642 ( Capacity 240mAh ) UL1642 ( Capacity 260mAh )
Prismatic 方形	AEC551141	240	4.35	常规	常规	240	480	≤200	5.50	11.40	42.00	UL1642 ( Capacity 240mAh )
Prismatic 方形	AEC531236	240	4.35	常规	常规	240	240	≤195	5.30	12.80	36.50	UL1642 ( Capacity 240mAh )
Prismatic 方形	AEC232090	250	4.20	常规	常规	250	500	≤120	2.40	19.80	85.70	UL1642 ( Capacity 250mAh )
Prismatic 方形	AEC382730	250	4.20	常规	常规	250	500	≤120	4.00	27.50	32.30	UL1642 ( Capacity 260mAh )
Prismatic 方形	AEC411260	250	4.20	常规	常规	250	250	≤140	4.04	12.00	60.00	UL1642 ( Capacity 250mAh )
Prismatic 方形	AEC431548	250	4.20	常规	常规	250	500	≤150	4.30	15.50	48.20	UL1642 ( Capacity 250mAh )
Prismatic 方形	AEC501539	250	4.20	常规	常规	250	500	≤150	5.00	15.50	40.70	UL1642 ( Capacity 230mAh )
Prismatic 方形	AEC502030	250	4.20	常规	常规	250	200	≤150	4.8±0.2	20.00	32.50	/
Prismatic 方形	AEC552030	250	4.20	常规	常规	250	500	≤112	5.44	19.90	29.70	UL1642 ( Capacity 290mAh )
Prismatic 方形	AEC601245	250	4.20	常规	常规	250	250	≤220	5.46	13.14	45.70	UL1642 ( Capacity 250mAh )
Prismatic 方形	AEC601730	250	4.20	常规	常规	250	250	≤180	6.20	17.40	30.70	/
Prismatic 方形	AEC372135	250	4.20	常规	常规	250	250	≤180	3.64	20.90	34.70	UL1642 ( Capacity 250mAh )
Prismatic 方形	AEC401055	250	4.35	常规	常规	125	250	≤200	3.94	10.76	54.70	UL1642 ( Capacity 250mAh )

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Prismatic 方形	AEC341643	250	4.20	常规	常规	250	250	≤200	3.36	16.46	43.70	UL1642 ( Capacity 250mAh )
Prismatic 方形	AEC351752	275	4.20	常规	常规	138	275	≤120	3.66	17.42	53.50	/
Prismatic 方形	AEC302248	280	4.20	常规	常规	280	280	≤150	3.20	22.30	49.20	UL1642 ( Capacity 280mAh )
Prismatic 方形	AEC751435	290	4.20	常规	常规	290	290	≤200	7.46	13.84	34.70	UL1642 ( Capacity 290mAh )
Prismatic 方形	AEC353333	300	4.20	常规	常规	300	600	≤100	3.64	33.50	33.30	UL1642 ( Capacity 300mAh )
Prismatic 方形	AEC451352	300	4.35	常规	常规	300	300	≤192	4.44	12.90	52.70	UL1642 ( Capacity 300mAh )
Prismatic 方形	AEC582030	300	4.20	常规	常规	300	300	≤150	5.76	20.90	31.70	UL1642 ( Capacity 300mAh )
Prismatic 方形	AEC601735	300	4.20	常规	常规	300	600	≤100	6.14	16.90	36.00	/
Prismatic 方形	AEC471738	300	4.20	常规	常规	300	300	≤130	4.76	16.84	37.70	/
Prismatic 方形	AEC411270	305	4.20	常规	常规	305	305	≤165	4.04	11.90	69.70	UL1642 ( Capacity 305mAh )
Prismatic 方形	AEC751633	305	4.20	常规	常规	153	305	≤120	7.70	16.00	33.00	UL1642 ( Capacity 335mAh )
Prismatic 方形	AEC602030	310	4.20	常规	常规	310	310	≤120	5.64	20.20	31.70	UL1642 ( Capacity 320mAh )
Prismatic 方形	AEC621345	310	4.20	常规	常规	340	620	≤120	6.20	13.00	44.70	/
Prismatic 方形	AEC402933	320	4.20	2C充电	常规	640	320	≤100	4.06	29.40	33.70	UL1642 ( Capacity 320mAh )
Prismatic 方形	AEC552040	320	4.20	常规	常规	320	640	≤120	5.40	20.00	37.50	/
Prismatic 方形	AEC412528	320	4.35	常规	常规	320	320	≤150	4.16	24.84	30.70	/
Prismatic 方形	AEC452040	330	4.20	常规	常规	165	330	≤95	4.64	20.26	41.70	/
Prismatic 方形	AEC801633	340	4.20	常规	高倍率	170	1,020	≤128	8.00	16.00	34.50	UL1642 ( Capacity 340mAh )
Prismatic 方形	AEC353535	350	4.20	常规	常规	350	350	≤100	3.44	34.90	34.70	/
Prismatic 方形	AEC502035	350	4.20	常规	常规	350	700	≤100	5.74	20.40	36.80	UL1642 ( Capacity 310mAh )
Prismatic 方形	AEC601747	350	4.20	常规	高倍率	350	3,000	≤90	5.96	16.90	46.70	UL1642 ( Capacity 350mAh )
Prismatic 方形	AEC502035	350	4.20	常规	常规	175	350	≤160	5.34	20.36	35.70	/
Prismatic 方形	AEC751633	355	4.20	常规	高倍率	278	1,005	≤90	7.64	15.90	33.00	/
Prismatic 方形	AEC411553	370	4.35	1.3C充电	常规	500	370	≤150	4.16	14.86	52.70	/
Prismatic 方形	AEC801633	380	4.20	常规	常规	190	380	≤128	7.5~8.0	15.6~16.0	33.00	UL1642 ( Capacity 380mAh )
Prismatic 方形	AEC652035	400	4.20	常规	常规	200	400	≤150	6.44	19.90	37.00	UL1642 ( Capacity 400mAh )
Prismatic 方形	AEC283448	400	4.20	常规	常规	400	800	≤100	3.00	34.60	49.50	UL1642 ( Capacity 400mAh )
Prismatic 方形	AEC332263	400	4.20	常规	常规	400	800	≤110	3.30	22.50	64.20	UL1642 ( Capacity 400mAh )
Prismatic 方形	AEC621260	400	4.20	常规	常规	200	800	≤100	6.50	12.50	59.70	/



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Prismatic 方形	AEC701838	400	4.20	常规	常规	400	800	≤80	7.00	20.00	39.70	UL1642 ( Capacity 415mAh )
Prismatic 方形	AEC652626	400	4.35	常规	常规	200	400	≤150	6.09	25.70	26.20	UL1642 ( Capacity 400mAh )
Prismatic 方形	AEC293442	400	4.20	常规	常规	400	400	≤100	2.94	33.90	42.00	UL1642 ( Capacity 400mAh )
Prismatic 方形	AEC353535	400	4.35	常规	常规	400	400	≤100	3.44	34.90	34.70	UL1642 ( Capacity 400mAh )
Prismatic 方形	AEC701346	400	4.35	常规	常规	350	400	≤100	6.89	12.80	45.70	UL1642 ( Capacity 400mAh )
Prismatic 方形	AEC552535	415	4.20	常规	常规	415	830	≤80	5.44	24.90	35.70	/
Prismatic 方形	AEC552332	420	4.35	常规	常规	420	420	≤100	5.44	23.60	32.00	/
Prismatic 方形	AEC552333	420	4.35	常规	常规	210	420	≤120	5.44	22.30	32.70	/
Prismatic 方形	AEC492535	420	4.20	常规	常规	420	420	≤100	4.86	24.84	34.70	/
Prismatic 方形	AEC552535	430	4.20	常规	常规	430	430	≤70	5.64	26.70	35.20	UL1642 ( Capacity 430mAh )
Prismatic 方形	AEC552535	430	4.20	常规	常规	430	860	≤110	5.70	25.50	35.20	/
Prismatic 方形	AEC552535	430	4.20	常规	常规	215	430	≤110	5.70	25.50	35.20	/
Prismatic 方形	AEC572530	430	4.20	常规	常规	430	430	≤130	5.87	25.00	29.90	/
Prismatic 方形	AEC592530	430	4.20	常规	常规	430	430	≤100	5.76	24.80	30.00	/
Prismatic 方形	AEC811836	440	4.20	常规	常规	440	440	≤100	8.04	18.40	36.20	UL1642 ( Capacity 440mAh )
Prismatic 方形	AEC802128	445	4.35	常规	高倍率	300	1,100	≤138	8.34	21.40	29.00	UL1642 ( Capacity 445mAh )
Prismatic 方形	AEC214298	450	4.20	常规	常规	450	450	≤85	1.98	42.50	98.00	/
Prismatic 方形	AEC322070	450	4.20	常规	常规	450	450	≤136	3.14	20.40	70.20	UL1642 ( Capacity 450mAh )
Prismatic 方形	AEC322070	450	4.35	常规	常规	450	450	≤136	3.14	20.40	70.20	/
Prismatic 方形	AEC572530	460	4.35	常规	常规	460	460	≤130	5.87	25.00	29.50	UL1642 ( Capacity 460mAh )
Prismatic 方形	AEC651352	465	4.35	常规	常规	233	465	≤160	6.44	12.90	54.20	UL1642 ( Capacity 465mAh )
Prismatic 方形	AEC582038	465	4.35	2C充电	高倍率	930	1,395	≤150	5.74	20.30	37.70	UL1642 ( Capacity 465mAh )
Prismatic 方形	AEC383252	470	4.20	3C充电	高倍率	1,410	6,110	≤80	3.80	32.50	52.00	UL1642 ( Capacity 470mAh )
Prismatic 方形	AEC402261	470	4.20	3C充电	高倍率	1,410	6,110	≤80	4.05	22.30	61.00	UL1642 ( Capacity 470mAh )
Prismatic 方形	AEC372260	474	4.20	常规	高倍率	237	3,000	≤100	3.64	21.70	60.00	UL1642 ( Capacity 474mAh )
Prismatic 方形	AEC303450	500	4.20	常规	常规	500	500	≤90	3.14	34.38	52.20	UL1642 ( Capacity 520mAh )
Prismatic 方形	AEC363063	500	4.20	常规	高倍率	500	6,500	≤70	3.75	30.50	63.20	UL1642 ( Capacity 500mAh )
Prismatic 方形	AEC443152	500	4.20	常规	高倍率	500	6,500	≤70	4.47	31.60	52.00	UL1642 ( Capacity 500mAh )
Prismatic 方形	AEC532339	500	4.20	常规	常规	250	500	≤128	5.30	23.00	39.00	UL1642 ( Capacity 500mAh )

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Prismatic 方形	AEC254062	500	4.20	常规	常规	500	500	≤120	2.58	40.70	62.70	UL1642 ( Capacity 500mAh )
Prismatic 方形	AEC532339	500	4.20	常规	常规	500	500	≤95	5.15	22.70	38.00	UL1642 ( Capacity 500mAh )
Prismatic 方形	AEC532339	500	4.20	常规	常规	250	500	≤100	5.30	23.00	39.00	UL1642 ( Capacity 500mAh )
Prismatic 方形	AEC602828	506	4.35	常规	高倍率	520	1,200	≤105	5.60	27.80	28.20	UL1642 ( Capacity 500mAh )
Prismatic 方形	AEC582828	503	4.35	常规	常规	503	503	≤100	5.76	28.00	28.00	/
Prismatic 方形	AEC463435	520	4.20	常规	常规	520	1,000	≤80	4.64	34.60	36.70	UL1642 ( Capacity 520mAh )
Prismatic 方形	AEC622530	520	4.35	常规	常规	520	520	≤100	6.06	24.80	30.80	/
Prismatic 方形	AEC502735	550	4.35	常规	常规	275	550	≤100	4.83	26.80	34.20	/
Prismatic 方形	AEC642728	550	4.35	常规	常规	550	1,100	≤95	6.40 +0/-0.6	26.8 +0/-1.0	28.0 +0/-1.3	/
Prismatic 方形	AEC643333	560	4.20	常规	常规	560	560	≤90	5.84	32.90	32.70	UL1642 ( Capacity 560mAh )
Prismatic 方形	AEC601665	560	4.20	2C充电	常规	1,120	560	≤130	5.90	16.50	67.00	/
Prismatic 方形	AEC642147	589	4.20	常规	高倍率	295	2,000	≤95	6.38	20.80	46.50	UL1642 ( Capacity 589mAh )
Prismatic 方形	AEC572637	595	4.35	常规	常规	298	595	≤110	5.20	25.70	36.00	UL1642 ( Capacity 595mAh )
Prismatic 方形	AEC503245	600	4.20	常规	常规	600	600	≤96	4.80	32.50	46.40	UL1642 ( Capacity 670mAh )
Prismatic 方形	AEC572735	600	4.35	常规	常规	300	600	≤100	5.28	26.80	34.20	/
Prismatic 方形	AEC102230	635	4.20	常规	常规	318	635	≤120	9.96	21.84	29.20	/
Prismatic 方形	AEC643333	640	4.35	常规	常规	640	640	≤110	5.84	32.90	32.70	UL1642 ( Capacity 640mAh )
Prismatic 方形	AEC303759	650	4.20	常规	常规	650	1,000	≤60	3.10	37.50	59.70	UL1642 ( Capacity 670mAh )
Prismatic 方形	AEC443245	650	4.20	常规	常规	650	1,000	≤60	4.60	32.50	46.50	UL1642 ( Capacity 650mAh )
Prismatic 方形	AEC463048	650	4.20	常规	常规	650	1,000	≤60	4.70	30.50	49.20	UL1642 ( Capacity 570mAh )
Prismatic 方形	AEC623240	650	4.20	常规	常规	325	650	≤100	5.94	34.90	39.50	/
Prismatic 方形	AEC502845	650	4.20	常规	常规	650	650	≤105	4.94	27.80	44.70	/
Prismatic 方形	AEC653128	650	4.35	常规	常规	325	650	≤120	6.50+0/-0.5	31.0+0/-0.8	30.0+0/-0.7	/
Prismatic 方形	AEC702730	660	4.35	常规	常规	330	660	≤110	6.80±0.15	26.6±0.4	30.5±0.5	/
Prismatic 方形	AEC503245	670	4.20	常规	常规	670	1,340	≤80	4.80	32.50	46.40	/
Prismatic 方形	AEC423448	680	4.20	常规	常规	680	1,000	≤60	4.40	34.50	49.20	UL1642 ( Capacity 680mAh )
Prismatic 方形	AEC582247	680	4.35	1.2C充电	常规	850	1,000	≤80	5.77	21.46	47.00	/
Prismatic 方形	AEC304454	714	4.20	常规	常规	714	1,428	≤80	3.20	44.50	54.70	UL1642 ( Capacity 714mAh )
Prismatic 方形	AEC603540	750	4.20	常规	常规	850	1,500	≤60	6.20	35.50	41.00	UL1642 ( Capacity 710mAh )

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Prismatic 方形	AEC852245	750	4.20	常规	常规	375	750	≤70	8.64	22.40	47.30	UL1642 ( Capacity 750mAh ) UL1642 ( Capacity 800mAh )
Prismatic 方形	AEC852245	750	4.20	常规	常规	750	750	≤80	8.35	22.40	45.80	UL1642 ( Capacity 750mAh ) UL1642 ( Capacity 800mAh )
Prismatic 方形	AEC692245	750	4.20	常规	常规	750	750	≤80	6.94	22.40	46.20	/
Prismatic 方形	AEC103230	760	4.20	常规	高倍率	760	2,280	≤95	9.89	32.50	30.00	/
Prismatic 方形	AEC683333	800	4.20	常规	常规	800	800	≤90	6.80	33.00	32.50	/
Prismatic 方形	AEC253485	825	4.35	常规	常规	413	825	≤80	2.50	33.80	85.50	UL1642 ( Capacity 825mAh )
Prismatic 方形	AEC902542	830	4.20	常规	常规	830	1,000	≤50	9.14	24.90	41.70	UL1642 ( Capacity 820mAh )
Prismatic 方形	AEC902542	830	4.20	常规	常规	415	830	≤100	9.14+0/-2.0	24.9+0/-3.0	41.7+0/-4.0	/
Prismatic 方形	AEC503055	850	4.20	常规	常规	850	850	≤60	5.14	30.90	55.70	UL1642 ( Capacity 670mAh )
Prismatic 方形	AEC523450	850	4.20	常规	常规	1,000	1,000	≤60	5.34	34.40	51.50	UL1642 ( Capacity 1,000mAh )
Prismatic 方形	AEC623048	900	4.20	常规	常规	900	1,000	≤80	6.34	30.80	49.70	UL1642 ( Capacity 900mAh )
Prismatic 方形	AEC653440	900	4.20	常规	常规	900	1,800	≤60	6.55	34.50	42.50	/
Prismatic 方形	AEC553448	930	4.20	常规	常规	465	930	≤85	5.43	34.70	48.60	UL1642 ( Capacity 930mAh )
Prismatic 方形	AEC504050	950	4.20	常规	常规	900	1,500	≤50	5.00	40.00	50.50	UL1642 ( Capacity 900mAh )
Prismatic 方形	AEC872848	950	4.20	常规	常规	950	1,000	≤60	8.64	27.90	48.20	/
Prismatic 方形	AEC403766	1,000	4.20	常规	常规	1,000	2,000	≤60	4.20	37.50	67.50	UL1642 ( Capacity 950mAh )
Prismatic 方形	AEC553450	1,000	4.20	常规	常规	1,000	1,900	≤50	5.80	34.50	50.50	UL1642 ( Capacity 1,000mAh )
Prismatic 方形	AEC603448	1,000	4.20	常规	常规	1,000	1,000	≤50	6.00	34.40	49.00	UL1642 ( Capacity 1,010mAh )
Prismatic 方形	AEC603450	1,000	4.20	常规	常规	1,000	1,000	≤50	5.94	33.90	50.00	UL1642 ( Capacity 1,020mAh )
Prismatic 方形	AEC653055	1,000	4.20	常规	常规	1,000	1,000	≤80	6.50	29.50	55.00	UL1642 ( Capacity 1,100mAh )
Prismatic 方形	AEC653745	1,000	4.20	常规	常规	1,000	2,000	≤60	6.44	36.40	45.70	/
Prismatic 方形	AEC494051	1,000	4.20	常规	常规	500	1,000	≤65	4.54	40.00	51.00	UL1642 ( Capacity 1,000mAh )
Prismatic 方形	AEC642573	1,000	4.20	常规	高倍率	1,000	10,000	≤65	6.1+0.1/-0.3	24.80	72.50	UL1642 ( Capacity 1,000mAh )
Prismatic 方形	AEC453845	1,000	4.40	常规	常规	1,000	2,000	≤65	4.48	37.80	44.50	UL1642 ( Capacity 1000mAh )
Prismatic 方形	AEC354162	1,000	4.20	常规	常规	1,000	1,000	≤60	3.46	40.84	61.50	/
Prismatic 方形	AEC663545	1,050	4.20	常规	常规	1,050	1,050	≤80	6.54	34.88	45.00	/
Prismatic 方形	AEC503169	1,100	4.20	常规	常规	1,100	2,200	≤60	4.90	31.40	67.70	UL1642 ( Capacity 1,100mAh )
Prismatic 方形	AEC603456	1,100	4.20	常规	常规	1,100	2,200	≤50	6.14	34.40	57.20	UL1642 ( Capacity 1,190mAh )
Prismatic 方形	AEC633448	1,130	4.20	常规	高倍率	1,000	2,300	≤60	6.50	34.50	49.70	UL1642 ( Capacity 960mAh )



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Prismatic 方形	AEC633448	1,150	4.20	常规	常规	1,150	2,300	≤70	6.50	34.50	49.70	UL1642 ( Capacity 1,150mAh )
Prismatic 方形	AEC633448	1,160	4.20	常规	常规	1,160	2,000	≤64	6.50	34.50	49.70	/
Prismatic 方形	AEC623254	1,200	4.20	常规	常规	1,200	1,800	≤60	6.20	32.00	55.50	UL1642 ( Capacity 1,200mAh )
Prismatic 方形	AEC503759	1,236	4.20	常规	常规	1,236	1,236	≤64	4.63	36.60	59.50	UL1642 ( Capacity 1,100mAh )
Prismatic 方形	AEC753055	1,250	4.20	常规	常规	1,250	2,500	≤60	7.50	29.50	55.00	UL1642 ( Capacity 1,250mAh )
Prismatic 方形	AEC374270	1,300	4.20	常规	常规	1,300	2,600	≤50	4.00	42.50	72.30	UL1642 ( Capacity 1,300mAh )
Prismatic 方形	AEC653055	1,300	4.35	常规	常规	1,300	1,300	≤60	6.50	29.50	55.00	UL1642 ( Capacity 1,100mAh )
Prismatic 方形	AEC543762	1,320	4.20	常规	常规	660	1,320	≤80	5.36	37.40	59.50	/
Prismatic 方形	AEC654050	1,350	4.20	常规	常规	1,350	1,350	≤60	6.94	40.40	51.70	UL1642 ( Capacity 1,350mAh )
Prismatic 方形	AEC394576	1,450	4.20	常规	常规	1,450	2,000	≤50	3.95	45.40	77.70	UL1642 ( Capacity 1,450mAh )
Prismatic 方形	AEC603466	1,500	4.20	常规	常规	1,500	2,000	≤40	5.94	33.90	68.00	UL1642 ( Capacity 1,420mAh )
Prismatic 方形	AEC803548	1,500	4.20	常规	常规	750	750	≤60	8.00	35.30	49.30	UL1642 ( Capacity 1,240mAh )
Prismatic 方形	AEC822960	1,500	4.20	常规	常规	1,500	2,000	≤40	9.20	29.00	59.50	UL1642 ( Capacity 1,500mAh )
Prismatic 方形	AEC743543	1,500	4.35	常规	常规	1,500	1,500	≤65	7.49	36.10	44.20	UL1642 ( Capacity 1,500mAh )
Prismatic 方形	AEC693656	1,500	4.20	常规	常规	750	750	≤75	6.99	35.80	55.70	UL1642 ( Capacity 1,500mAh )
Prismatic 方形	AEC435068	1,600	4.20	常规	常规	1,600	2,000	≤40	4.46	50.40	69.70	UL1642 ( Capacity 1,600mAh )
Prismatic 方形	AEC703466	1,600	4.20	常规	常规	1,600	1,600	≤40	6.80	33.80	66.80	/
Prismatic 方形	AEC993450	1,600	4.20	常规	常规	1,600	1,600	≤50	9.90	34.70	51.30	/
Prismatic 方形	AEC395770	1,650	4.20	常规	常规	1,650	2,000	≤50	4.00	57.50	70.00	UL1642 ( Capacity 1,650mAh )
Prismatic 方形	AEC584854	1,650	4.20	常规	常规	1,650	1,650	≤50	5.74	47.90	53.50	/
Prismatic 方形	AEC454872	1,700	4.20	常规	常规	1,000	1,000	≤70	4.54	46.90	72.20	/
Prismatic 方形	AEC475067	1,700	4.20	常规	常规	1,700	2,000	≤50	5.00	50.50	69.50	UL1642 ( Capacity 1,800mAh )
Prismatic 方形	AEC485852	1,700	4.20	常规	常规	1,700	1,700	≤45	4.76	58.40	52.20	/
Prismatic 方形	AEC983450	1,700	4.20	常规	常规	1,700	2,000	≤45	9.76	33.90	50.00	/
Prismatic 方形	AEC404677	1,700	4.20	常规	常规	850	1,700	≤48	4.04	46.30	79.20	/
Prismatic 方形	AEC604854	1,750	4.20	常规	常规	875	3,500	≤60	5.44	47.88	56.50	UL1642 ( Capacity 1700mAh )
Prismatic 方形	AEC454093	1,800	4.20	常规	常规	1,800	1,500	≤40	4.64	40.40	93.20	UL1642 ( Capacity 1,800mAh )
Prismatic 方形	AEC455371	1,800	4.20	常规	常规	1,800	2,000	≤40	4.50	53.40	72.50	UL1642 ( Capacity 1,800mAh )
Prismatic 方形	AEC505065	1,800	4.20	常规	常规	1,800	2,000	≤40	4.94	50.40	65.00	UL1642 ( Capacity 1,580mAh )

Pouch (Polymer) Type 软包聚合物	Model 型号	Minimal Capacity (mAh) 最小容量	Charge Voltage (V) 充电电压	Charge rate 充电倍率	Discharge rate 放电倍率	Maximum Charge Current (mA) 最大充电电流	Maximum Discharge Current (mA) 最大放电电流	Internal Impedance (mΩ) 内阻	Thickness (Max. T, mm) 厚度	Width (Max. W, mm) 宽度	Height (Max. L, mm) 长度	Certificate 认证
Prismatic 方形	AEC983055	1,800	4.20	常规	常规	1,800	1,800	≤60	9.80	29.50	55.00	/
Prismatic 方形	AEC943842	1,850	4.35	常规	高倍率	1,850	4,000	≤64	9.36	38.20	42.30	UL1642 ( Capacity 1,850mAh )
Prismatic 方形	AEC694350	1,880	4.35	常规	常规	1,504	1,880	≤55	6.84	42.26	50.20	/
Prismatic 方形	AEC754650	1,900	4.20	常规	常规	1,900	3,800	≤40	7.66	45.90	51.50	UL1642 ( Capacity 1,950mAh )
Prismatic 方形	AEC654265	1,930	4.20	常规	常规	1,930	2,000	≤50	6.50	42.00	66.50	UL1642 ( Capacity 2,000mAh )
Prismatic 方形	AEC445475	2,000	4.20	常规	常规	2,000	2,000	≤70	4.55	54.20	74.50	UL1642 ( Capacity 2,000mAh )
Prismatic 方形	AEC554475	2,000	4.20	常规	常规	2,000	2,000	≤40	5.54	43.90	76.50	UL1642 ( Capacity 2,000mAh )
Prismatic 方形	AEC555068	2,000	4.20	常规	常规	2,000	2,000	≤40	5.44	49.90	69.50	UL1642 ( Capacity 2,000mAh )
Prismatic 方形	AEC755050	2,000	4.20	常规	常规	2,000	4,000	≤65	7.42	49.50	49.00	UL1642 ( Capacity 4,000mAh )
Prismatic 方形	AEC704563	2,000	4.20	常规	常规	2,000	2,000	≤60	6.44	45.50	64.70	UL1642 ( Capacity 2,000mAh )
Prismatic 方形	AEC655060	2,050	4.20	常规	常规	2,050	2,500	≤50	6.50	50.20	62.00	UL1642 ( Capacity 2,020mAh )
Prismatic 方形	AEC405396	2,100	4.20	常规	常规	2,100	4,200	≤38	4.14	53.30	98.50	/
Prismatic 方形	AEC883466	2,100	4.20	常规	常规	1,050	2,100	≤45	8.80	35.00	68.00	/
Prismatic 方形	AEC944643	2,100	4.35	常规	常规	1,500	2,100	≤50	9.53	45.76	45.70	UL1642 ( Capacity 2,100mAh )
Prismatic 方形	AEC415468	2,300	4.20	常规	常规	2,300	2,300	≤50	4.15	54.50	68.00	/
Prismatic 方形	AEC514278	2,300	4.35	常规	常规	1,150	2,300	≤50	5.06	41.00	79.00	/
Prismatic 方形	AEC675057	2,350	4.20	常规	常规	1,175	2,350	≤48	6.64	50.30	56.70	/
Prismatic 方形	AEC752788	2,350	4.35	常规	常规	1,716	2,350	≤70	7.46	26.30	88.20	/
Prismatic 方形	AEC615269	2,400	4.20	常规	常规	2,400	2,400	≤40	6.04	51.90	70.50	UL1642 ( Capacity 2,400mAh )
Prismatic 方形	AEC933374	2,400	4.20	常规	常规	2,400	3,000	≤50	9.30	33.80	75.20	/
Prismatic 方形	AEC725057	2,410	4.20	常规	常规	2,410	4,820	≤60	7.36	49.90	58.00	UL1642 ( Capacity 2,410mAh )
Prismatic 方形	AEC494699	2,440	4.35	常规	常规	1,220	2,440	≤40	5.00	46.40	100.50	/
Prismatic 方形	AEC855051	2,500	4.20	常规	常规	1,250	2,500	≤48	8.74	50.30	52.50	UL1642 ( Capacity 2,500mAh )
Prismatic 方形	AEC563599	2,500	4.20	常规	常规	2,500	2,500	≤50	5.67	35.50	99.00	UL1642 ( Capacity 2,500mAh )
Prismatic 方形	AEC103550	2,500	4.40	常规	常规	2,000	2,500	≤48	10.50	35.00	51.00	UL1642 ( Capacity 2500mAh )
Prismatic 方形	AEC406695	2,650	4.20	常规	常规	2,650	2,650	≤50	4.00	66.00	98.00	UL1642 ( Capacity 2,700mAh )
Prismatic 方形	AEC396177	2,750	4.35	常规	常规	1,375	2,750	≤50	3.90	61.50	78.50	/
Prismatic 方形	AEC606168	2,750	4.20	常规	常规	2,750	2,750	≤40	6.00	61.50	69.70	UL1642 ( Capacity 2,500mAh )
Prismatic 方形	AEC556572	2,800	4.20	常规	常规	2,800	2,800	≤40	5.54	64.80	71.50	UL1642 ( Capacity 2,800mAh )

Pouch (Polymer) Type软包聚合物	Model 型号	Minimal Capacity (mAh) 最小容量	Charge Voltage (V) 充电电压	Charge rate 充电倍率	Discharge rate 放电倍率	Maximum Charge Current (mA) 最大充电电流	Maximum Discharge Current (mA) 最大放电电流	Internal Impedance (mΩ) 内阻	Thickness (Max. T, mm) 厚度	Width (Max. W, mm) 宽度	Height (Max. L, mm) 长度	Certificate 认证
Prismatic 方形	AEC805360	2,800	4.20	常规	常规	1,400	2,800	≤32	7.55	53.40	62.00	/
Prismatic 方形	AEC6046100	2,850	4.20	常规	常规	2,850	5,700	≤32	5.82	46.40	97.50	UL1642 ( Capacity 2,850mAh )
Prismatic 方形	AEC4358110	2,850	4.20	常规	常规	1,425	2,850	≤50	4.34	58.40	112.00	/
Prismatic 方形	AEC3855135	2,900	4.20	常规	常规	2,800	2,800	≤30	3.74	54.90	134.70	/
Prismatic 方形	AEC4848105	2,900	4.20	常规	常规	2,000	2,000	≤40	5.40	48.30	109.70	UL1642 ( Capacity 2,900mAh )
Prismatic 方形	AEC655270	2,950	4.20	1.5C充电	常规	4,425	4,425	≤55	6.10	52.30	69.70	/
Prismatic 方形	AEC982999	2,950	4.20	常规	常规	3,250	3,250	≤60	9.85	29.40	98.00	UL1642 ( Capacity 3,000mAh )
Prismatic 方形	AEC545075	2,980	4.35	常规	常规	1,500	2,250	≤40	5.44	49.70	75.00	/
Prismatic 方形	AEC387299	3,000	4.20	常规	常规	1,900	1,900	≤30	3.82	71.90	99.60	/
Prismatic 方形	AEC466297	3,000	4.20	常规	常规	1,500	4,000	≤50	4.54	61.90	96.70	UL1642 ( Capacity 3,000mAh )
Prismatic 方形	AEC526472	3,000	4.20	常规	常规	1,500	3,000	≤60	5.24	63.90	71.70	UL1642 ( Capacity 3,000mAh )
Prismatic 方形	AEC565680	3,000	4.20	常规	常规	3,000	3,000	≤60	5.64	56.10	80.90	UL1642 ( Capacity 3,000mAh )
Prismatic 方形	AEC636168	3,000	4.20	常规	常规	1,500	1,500	≤40	6.30	61.50	70.00	/
Prismatic 方形	AEC982998	3,000	4.20	常规	常规	3,000	3,000	≤60	9.85	29.40	98.00	/
Prismatic 方形	AEC249794	3,130	4.20	常规	常规	1,500	2,100	≤40	2.50	97.10	94.60	/
Prismatic 方形	AEC3464140	3,150	4.20	常规	常规	1,500	1,500	≤40	3.41	63.60	139.60	/
Prismatic 方形	AEC774684	3,200	4.20	常规	常规	3,200	6,400	≤50	7.64	46.40	85.00	/
Prismatic 方形	AEC634880	3,200	4.35	常规	常规	1,600	4,800	≤32	5.94	47.90	80.00	/
Prismatic 方形	AEC434699	3,220	4.40	常规	常规	3,140	3,140	≤40	4.30	46.40	100.50	/
Prismatic 方形	AEC249794	3,250	4.35	常规	常规	1,500	1,500	≤40	2.50	97.10	94.60	/
Prismatic 方形	AEC3864135	3,300	4.20	常规	常规	2,000	2,000	≤50	3.50	66.90	134.00	UL1642 ( Capacity 3,300mAh )
Prismatic 方形	AEC706168	3,300	4.20	常规	常规	2,000	2,000	≤40	7.00	62.30	68.50	UL1642 ( Capacity 3,300mAh )
Prismatic 方形	AEC4346100	3,300	4.35	2.5C充电	常规	8,850	2,950	≤50	4.35	46.40	101.30	/
Prismatic 方形	AEC6046100	3,350	4.35	常规	常规	3,350	6,700	≤32	6.00	46.50	98.00	UL1642 ( Capacity 3,350mAh )
Prismatic 方形	AEC604495	3,400	4.30	1.4C充电	常规	5,000	5,000	≤32	5.85	44.80	95.50	/
Prismatic 方形	AEC804077	3,432	4.35	常规	常规	3,432	4,500	≤40	8.00	40.10	76.30	/
Prismatic 方形	AEC606281	3,500	4.20	常规	常规	3,500	7,000	≤50	6.14	64.80	81.00	UL1642 ( Capacity 3,500mAh )
Prismatic 方形	AEC8332114	3,500	4.20	常规	常规	1,500	2,500	≤40	8.30	32.00	114.00	UL1642 ( Capacity 3,500mAh )
Prismatic 方形	AEC3395100	3,500	4.20	常规	常规	1,750	3,500	≤56	3.30	94.80	99.50	/

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Prismatic 方形	AEC7546100	3,700	4.20	常规	常规	3,700	7,400	≤50	7.49	46.40	99.50	/
Prismatic 方形	AEC655575	3,700	4.20	常规	常规	1,850	3,700	≤35	6.55	54.40	74.70	/
Prismatic 方形	AEC5050127	3,800	4.20	常规	常规	1,900	3,800	≤40	4.94	49.80	127.00	UL1642 ( Capacity 3,800mAh )
Prismatic 方形	AEC654495	3,800	4.30	1.3C充电	常规	5,000	5,000	≤32	6.49	44.80	95.50	/
Prismatic 方形	AEC8332114	3,800	4.35	常规	常规	3,800	5,000	≤55	8.30	32.00	113.50	UL1642 ( Capacity 3,800mAh )
Prismatic 方形	AEC804678	3,900	4.35	常规	常规	1,950	5,850	≤32	7.94	45.90	78.00	UL1642 ( Capacity 3,900mAh )
Prismatic 方形	AEC3990105	4,000	4.20	常规	常规	2,000	2,500	≤30	4.10	90.30	107.00	/
Prismatic 方形	AEC4271113	4,000	4.20	常规	常规	2,000	2,000	≤50	4.00	71.50	112.00	UL1642 ( Capacity 4,000mAh )
Prismatic 方形	AEC4573120	4,000	4.20	常规	常规	2,000	3,500	≤60	4.30	72.90	118.00	UL1642 ( Capacity 4,000mAh )
Prismatic 方形	AEC855085	4,000	4.20	常规	常规	2,000	2,000	≤40	8.50	50.00	85.00	UL1642 ( Capacity 4,000mAh )
Prismatic 方形	AEC103694	4,000	4.20	常规	常规	4,000	6,500	≤50	10.50	36.10	93.30	UL1642 ( Capacity 4,000mAh )
Prismatic 方形	AEC3664140	4,060	4.20	常规	常规	3,800	3,800	≤30	3.41	63.60	139.60	/
Prismatic 方形	AEC2670155	4,150	4.35	常规	常规	2,000	3,200	≤40	2.65	70.00	154.50	UL1642 ( Capacity 4,000mAh )
Prismatic 方形	AEC2670155	4,170	4.20	常规	常规	2,000	3,200	≤40	2.70	70.00	154.50	/
Prismatic 方形	AEC926664	4,500	4.20	常规	常规	2,000	2,000	≤50	9.25	66.50	64.00	UL1642 ( Capacity 9,000mAh )
Prismatic 方形	AEC8050110	4,850	4.20	常规	常规	4,850	4,850	≤60	8.14	50.40	110.50	UL1642 ( Capacity 4,850mAh )
Prismatic 方形	AEC6048168	4,900	4.20	常规	常规	5,000	5,000	≤50	5.90	47.90	168.00	UL1642 ( Capacity 5,000mAh )
Prismatic 方形	AEC105073	5,000	4.20	常规	常规	5,000	5,000	≤40	10.70	50.00	73.00	UL1642 ( Capacity 5,000mAh )
Prismatic 方形	AEC106372	5,000	4.20	常规	常规	2,500	4,000	≤48	9.94	62.90	71.50	UL1642 ( Capacity 5,000mAh )
Prismatic 方形	AEC5264111	5,000	4.20	常规	常规	2,500	4,000	≤30	5.40	64.00	110.70	UL1642 ( Capacity 5,000mAh )
Prismatic 方形	AEC5664111	5,000	4.20	常规	常规	2,500	3,500	≤50	5.64	64.40	111.40	/
Prismatic 方形	AEC6560110	5,000	4.20	常规	常规	5,000	5,000	≤40	6.44	59.80	109.50	UL1642 ( Capacity 5,000mAh )
Prismatic 方形	AEC105073	5,000	4.20	常规	常规	2,500	4,000	≤40	10.64±0.4	50.90	73.50	/
Prismatic 方形	AEC817082	5,200	4.20	常规	常规	5,200	5,200	≤40	8.10	69.80	81.50	UL1642 ( Capacity 5,200mAh )
Prismatic 方形	AEC5664111	5,300	4.35	常规	常规	2,650	3,710	≤50	5.64	64.40	111.40	UL1642 ( Capacity 5,300mAh )
Prismatic 方形	AEC4972115	5,370	4.20	常规	常规	730	2,330	≤40	4.93	72.00	115.00	UL1642 ( Capacity 5,370mAh )
Prismatic 方形	AEC836088	5,600	4.20	常规	常规	4,000	4,000	≤50	8.44	60.08	88.90	UL1642 ( Capacity 5,600mAh )
Prismatic 方形	AEC8275155	5,800	4.20	常规	高倍率	5,000	16,000	≤40	6.60	75.00	155.00	/
Prismatic 方形	AEC8465100	6,000	4.20	常规	常规	6,000	6,000	≤40	8.40	64.50	100.00	UL1642 ( Capacity 6,000mAh )

Pouch (Polymer) Type 软包聚合物	Model 型号	Minimal Capacity (mAh) 最小容量	Charge Voltage (V) 充电电压	Charge rate 充电倍率	Discharge rate 放电倍率	Maximum Charge Current (mA) 最大充电电流	Maximum Discharge Current (mA) 最大放电电流	Internal Impedance (mΩ) 内阻	Thickness (Max. T, mm) 厚度	Width (Max. W, mm) 宽度	Height (Max. L, mm) 长度	Certificate 认证
Prismatic 方形	AEC4276165	6,000	4.20	常规	常规	3,000	3,000	≤30	4.00	76.30	164.00	UL1642 ( Capacity 6,000mAh )
Prismatic 方形	AEC5870120	6,000	4.20	常规	常规	3,000	4,000	≤350	5.74	69.90	119.50	UL1642 ( Capacity 6,000mAh )
Prismatic 方形	AEC956292	6,000	4.20	常规	常规	3,000	4,000	≤40	9.50	62.00	91.70	/
Prismatic 方形	AEC956484	6,000	4.20	常规	常规	3,000	7,000	≤40	9.45	64.00	84.00	UL1642 ( Capacity 6,000mAh )
Prismatic 方形	AEC5468160	6,700	4.20	常规	高倍率	3,350	15,000	≤40	5.40	68.00	160.00	UL1642 ( Capacity 6700mAh )
Prismatic 方形	AEC8275215	8,500	4.20	常规	常规	8,000	16,000	≤30	8.20	75.00	216.50	/
Prismatic 方形	AEC9859156	10,000	4.20	常规	高倍率	10,000	30,000	≤20	10.60	59.50	158.30	/
Prismatic 方形	AEC8575215	10,500	4.20	常规	高倍率	8,000	25,000	≤30	8.50	75.00	217.00	/
Prismatic 方形	AEC1070170	12,600	4.20	常规	常规	12,600	25,200	≤20	10.50	70.50	173.00	/
Prismatic 方形	AEC1088270	17,000	3.60	常规	常规	8,333	10,000	≤20	10.50	89.00	272.00	/
Non- bending Curved Cell 不可弯折弧形	AEC140825	15	4.35	常规	常规	15	15	≤1,500	1.35	8.10	26.10	/
Non- bending Curved Cell 不可弯折弧形	AEC330926	55	4.20	2C 充电	常规	110	55	≤500	3.56	9.40	26.20	UL1642 ( Capacity 55mAh )
Non- bending Curved Cell 不可弯折弧形	AEC350834	60	4.20	常规	常规	60	60	≤650	3.46	7.70	33.70	/
Non- bending Curved Cell 不可弯折弧形	AEC330926	62	4.35	2C 充电	常规	124	62	≤500	3.54	9.40	26.20	UL1642 ( Capacity 62mAh )
Non- bending Curved Cell 不可弯折弧形	AEC251343	90	4.20	常规	常规	90	90	≤450	2.50	13.00	42.70	UL1642 ( Capacity 90mAh )
Non- bending Curved Cell 不可弯折弧形	AEC467070	2,700	4.35	常规	常规	1,350	2,700	≤30	4.56	70.00	70.00	/
Cylindrical 圆柱形	AEC10110	40	4.20	常规	常规	40	40	≤650	9.00	9.90	9.60	UL1642 ( Capacity 40mAh )
Cylindrical 圆柱形	AEC10150	85	4.20	常规	常规	85	85	≤450	9.15	10.58	14.73	/
Cylindrical 圆柱形	AEC10160	85	4.20	常规	常规	85	85	≤350	9.15	10.60	15.90	UL1642 ( Capacity 100mAh )
Cylindrical 圆柱形	AEC70330	100	4.20	常规	常规	50	100	≤200	7.20	7.20	31.30	UL1642 ( Capacity 100mAh )
Cylindrical 圆柱形	AEC80400	165	4.20	常规	常规	165	330	≤260	6.70	8.00	45.90	UL1642 ( Capacity 165mAh )
Cylindrical 圆柱形	AEC11220	230	4.35	常规	常规	250	375	≤210	10.60	10.90	22.30	/
Cylindrical 圆柱形	AEC10350	295	4.35	常规	常规	295	295	≤200	9.70	9.70	33.00	UL1642 ( Capacity 295mAh )
Cylindrical 圆柱形	AEC11540	600	4.20	常规	常规	600	600	≤110	10.86	11.50	54.00	UL1642 ( Capacity 600mAh )
Bendable Battery 可弯折电池	AEC212682	260	4.35	常规	常规	130	260	≤200	2.1±0.2	26±2	83.5±2	UL1642 ( Capacity 260mAh )
Flexible Battery 柔性电池	AEC2826180	380	4.20	常规	常规	190	380	≤200	3.30	28.00	182.00	UL1642 ( Capacity 380mAh )
Button Battery 圆盘电池	AECR1254	55	4.20	常规	常规	28	55	≤700	12.1 +0/-0.6	12.1 +0/-0.6	5.40	UL1642 ( Capacity 55mAh )
Button Battery 圆盘电池	AECR1454	80	4.20	常规	常规	40	80	≤550	14.1 +0/-0.6	14.1 +0/-0.6	5.40	UL1642 ( Capacity 80mAh )
Button Battery 圆盘电池	AECR1654	105	4.20	常规	常规	53	105	≤400	16.1 +0/-0.6	16.1 +0/-0.6	5.40	UL1642 ( Capacity 105mAh )



## AEC Cell Model List

### AEC电芯型号表

#### Aluminum Shell Type 铝壳

Aluminum Shell Type 铝壳	Model 型号	Minimal Capacity (mAh) 最小容量	Charge Voltage(V) 充电电压	Charge rate 充电倍率	Discharge rate 放电倍率	Maximum Charge Current (mA)最大充电电流	Maximum Discharge Current (mA) 最大放电电流	Internal Impedance (mΩ) 内阻	Thickness (Max. T, mm) 厚度	Width (Max. W, mm) 宽度	Height (Max. L, mm) 长度	Certificate 认证
Cylindrical 圆柱形	AEC10100	40	4.20	常规	常规	40	80	≤600	10.10	10.10	10.20	UL1642 ( Capacity 40mAh )
Cylindrical 圆柱形	AEC10100	45	4.35	常规	常规	45	90	≤790	10.10	10.10	10.20	UL1642 ( Capacity 45mAh )
Cylindrical 圆柱形	AEC10120	65	4.20	常规	常规	65	126	≤480	9.98	9.98	11.90	UL1642 ( Capacity 60mAh )
Cylindrical 圆柱形	AEC10120	66	4.35	常规	常规	66	132	≤480	10.10	10.10	12.20	UL1642 ( Capacity 66mAh )
Cylindrical 圆柱形	AEC10150	80	4.20	常规	常规	80	160	≤400	10.05	10.05	14.10	UL1642 ( Capacity 80mAh )
Cylindrical 圆柱形	AEC10150	88	4.35	常规	常规	88	176	≤380	10.10	10.10	14.20	UL1642 ( Capacity 88mAh )
Cylindrical 圆柱形	AEC10200	140	4.20	常规	常规	140	280	≤210	10.10	10.10	20.20	UL1642 ( Capacity 140mAh )
Cylindrical 圆柱形	AEC10200	152	4.35	常规	常规	152	304	≤242	10.10	10.10	20.20	UL1642 ( Capacity 152mAh )
Cylindrical 圆柱形	AEC10300	240	4.20	常规	常规	240	480	≤150	10.10	10.10	30.20	UL1642 ( Capacity 240mAh )
Cylindrical 圆柱形	AEC10300	260	4.35	常规	常规	260	520	≤166	10.10	10.10	30.20	UL1642 ( Capacity 260mAh )