

ETC cells																		
No.	Chemicals	Nominal voltage	Capacity	Continuous discharge rate	Peak discharge rate	Continuous charge rate	Energy density	Energy/Vol	Capacity2	Size W	Size L	Size H	Weight	Case material	Terminal bolt	Production	Data sheet	Pic
		V	Ah				Wh/Kg	Wh/l	Wh	W	L	H	kg	Case material	Terminal bolt			
ETC-NCM42Ah	NCM	3.7	42	1C	3C 60s	0.5C/1C	179	395.3	155	26.85	149	98	0.87	Alu	female, hight+10			
ETC-NCM50Ah	NCM	3.72	50				184	460.3	186	26.85	149	101	1.01	Alu	female, hight+10	replacement for 53Ah		
ETC-NCM53Ah	NCM	3.72	53	1C	3C peak	0.5C/1C	210	482.8	197	26.85	149	102	0.94	Alu	female, hight+10	Stoped		
ETC-NCM72Ah	NCM	3.65	72	1C	3C 60s	0.5C/1C	195	450.3	263	40	149	98	1.35	Alu	female hight+10			
ETC-NCM155Ah	NCM	3.65	155	2C	3C 30s	0.5/2C	218	487.1	566	79.77	149.1	97.7	2.6	Alu	welded			
ETC-LFP40Ah	LFP	3.2	40	6C	10C 30s	10C 30s	120		128	27.5	148	132.6	10.5	Alu	welding or bolt terminal			
ETC-LFP80Ah	LFP	3.2	80	1C	3C 60s	0.5C/1C	116	232.8	256	47.7	174	132.5	2.2	Alu	female, hight+10/welded			
ETC-LFP110Ah	LFP	3.2	110	1C	3C 60s	0.5C/1C	119	235.2	352	47.7	174	180.3	2.95	Alu	female, hight+10/welded			
ETC-LFP120S/W																		
ETC-LFP176Ah	LFP	3.2	176	1C	3C 60s	0.5C/1C	145	289.5	563	54	174	207	3.884	Alu	female, hight+10/welded			
ETC-LFP206Ah	LFP	3.22	206	1C	3C 60s	0.5C/1C	158	340.9	663	54	174	207	4.2	Alu	female, hight+10/welded			
ETC-LFP228Ah	LFP	3.22	228	1C	2C (120s)	0.5C/1C	175	377.4	734	54	174	207	4.195	Alu	female, hight+10/welded			
ETC-LFP240Ah	LFP	3.2	240	1C	3C 60s	0.5C/1C	147	296.1	768	72	174	207	5.22	Alu	female, hight+10/welded			
ETC-LFP277Ah	LFP	3.22	277	1C	3C 60s	0.5C/1C	159	344	892	72	174	207	5.62	Alu	female, hight+10/welded			
ETC-LFP302Ah	LFP	3.22	302	1C	2C (120s)	0.5C/1C	175	374.8	972	72	174	207	5.556	Alu	female, hight+10/welded			
ETC Ultracapacitors																		
Single module																		
No.	Chemicals	Nominal voltage	Capacity	Continuous discharge rate	Peak discharge rate	Continuous charge rate	Energy density	Energy/Vol	Capacity	Size mm	Weight	Case material	Terminal bolt					
		V	F				Wh/Kg	Wh/l	Wh	W	L	H	kg					
ETC-UCF350F_pouch	UC	2.7	350	50A	270A	50A / 270A	7.3	4.9	0.4	7.5	75	145	0.063	Alu	pouch +17mm hight			
ETC-UCF500F_modul	UC	16	500	160A	2000A	160A / 2000A	3.4	3.7	18.24	68	416	176	5.4	plastic module	M8 / M10			
ETC-UCF650FSW	UC	2.7	650	66A	440A	66A / 440A	6.7	5.1	0.7	7.6	124	145	0.13	Alu	pouch +17mm			
ETC-UCF650FSW	UC	2.7	650	86A	550A	86A / 550A	3.7		0.66	60	51.5		0.19	cylindrical alu	male M12 +28mm / welded			
ETC-UCF3000FSW	UC	2.7	3000	213A	2300A	213A / 2300A	8,9		3.19	60	138.6		0.515	cylindrical alu	male +28mm/ welded			