



## BBCV2.MH12383 Lithium Batteries - Component

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**SANYO ENERGY (U S A) CORP**

MH12383

SUITE 600

2600 NETWORK BLVD

FRISCO, TX 75034 USA

Model No.	Secondary Type <sup>[d]</sup>	Max Charging Current (I <sub>c</sub> ), mA	Max Charging Voltage, V dc <sup>[e]</sup>	Test Compliance <sup>[f]</sup>
<b>1UF463450P (h)</b>	Lithium ion	1480	12.0	1
<b>1UF553040P (h)</b>	Lithium ion (Prismatic)	2800	12.0	1
<b>1UF553450R (h)</b>	Lithium ion	1800	12.0	1
<b>1UF612248P (h)</b>	Lithium ion	800	12.0	1
<b>1UF653450R (h)</b>	Lithium ion	1780	12.0	1
<b>2474130</b>	Lithium ion (Pouch)	5880	4.5	1
<b>378593</b>	Lithium ion (Pouch)	7980	4.5	1
<b>385378</b>	Lithium ion (Pouch)	4340	4.5	1
<b>388593 (e)</b>	Lithium ion (Pouch)	8600	4.5	1
<b>395689</b>	Lithium ion (Pouch)	5320	4.5	1
<b>405884</b>	Lithium ion (Pouch)	5320	4.5	1
<b>NCR18650BD</b>	Lithium ion (Cylindrical)	4800	4.40	1
<b>NCR18650BF</b>	Lithium ion (Cylindrical)	5100	12.0	1
<b>NCR18650BL</b>	Lithium ion (Cylindrical)	5100	12.0	1
<b>NCR18650GA</b>	Lithium ion (Cylindrical)	5250	12.0	1
<b>NCR20650A</b>	Lithium ion (Cylindrical)	6500	12.0	1
<b>NCR20700A</b>	Lithium ion (Cylindrical)	6500	12.0	1
<b>UF102248 (h)</b>	Lithium ion (Prismatic)	1350	12.0	1
<b>UF102248P (h)</b>	Lithium ion (Prismatic)	1350	12.0	1
<b>UF103450P (h)(j)</b>	Lithium ion	2800	12.0	1
<b>UF103450PE (h)</b>	Lithium ion	2800	12.0	1
<b>UF103450PH (h)</b>	Lithium ion	2800	12.0	1
<b>UF103450PJ (h)</b>	Lithium ion	2800	4.25	1
<b>UF103450PJM (h)</b>	Lithium ion	2800	4.40	3
<b>UF103450PN (h)</b>	Lithium ion (Prismatic)	4000	4.40	1
<b>UF103450PNM</b>	Lithium ion	4000	4.40	1
<b>UF364852ST</b>	Lithium ion	2380	4.50	1
<b>UF383450F (h)</b>	Lithium ion	1160	4.25	1

<b>UF383543F</b>	Lithium ion	1370	4.40	1
<b>UF383551F</b>	Lithium ion	1660	4.40	1
<b>UF383551FU</b>	Lithium ion	1700	4.40	1
<b>UF384461S</b>	Lithium ion	2460	4.40	1
<b>UF384461SU</b>	Lithium ion	2560	4.40	1
<b>UF384961S</b>	Lithium ion	2900	4.40	1
<b>UF385461S</b>	Lithium ion (Prismatic)	3140	4.40	1
<b>UF385461ST</b>	Lithium ion (Prismatic)	3340	4.5	1
<b>UF395278SX</b>	(Prismatic)	4500	4.5	1
<b>UF404251S</b>	Lithium ion	2120	4.40	1
<b>UF405158SX</b>	Lithium ion (Prismatic)	3180	4.50	1
<b>UF415274ST</b>	Lithium ion (Prismatic)	4380	4.5	1
<b>UF423643F</b>	Lithium ion	1520	4.40	1
<b>UF424261F</b>	Lithium ion	2700	4.40	1
<b>UF424866ST</b>	Lithium ion (Prismatic)	3800	4.50	1
<b>UF424873ST</b>	Lithium ion (Prismatic)	4200	4.50	1
<b>UF426080SX</b>	Lithium ion (Prismatic)	5280	4.5	1
<b>UF433861F</b>	Lithium ion	2390	4.40	1
<b>UF453846F</b>	Lithium ion	1880	4.40	1
<b>UF454456F</b>	Lithium ion	2580	4.40	1
<b>UF454456FT</b>	Lithium ion	2840	4.50	1
<b>UF463048F</b>	Lithium ion	1520	4.40	1
<b>UF463048FP</b>	Lithium ion	1580	4.40	1
<b>UF463048FU</b>	Lithium ion (Prismatic)	1580	4.40	1
<b>UF463442F (h)</b>	Lithium ion	1330	4.25	1
<b>UF463442G</b>	Lithium ion	1600	4.40	1
<b>UF463443F (h)</b>	Lithium ion	1330	4.25	1
<b>UF463443FN</b>	Lithium ion	1330	4.25	1
<b>UF463443FP</b>	Lithium ion	1620	4.40	1
<b>UF463443G</b>	Lithium ion	1700	4.40	1
<b>UF463443GU</b>	Lithium ion	1700	4.40	1
<b>UF463443GUM</b>	Lithium ion	1700	4.4	1
<b>UF463443S</b>	Lithium ion	1660	4.40	1
<b>UF463443T</b>	Lithium ion	1700	4.50	1
<b>UF463443TB</b>	Lithium ion	1780	4.50	1
<b>UF463446S (h)</b>	Lithium ion	1660	4.40	1
<b>UF463446SP (h)</b>	Lithium ion	1760	4.40	1
<b>UF463450F (h)</b>	Lithium ion	1480	4.25	1
<b>UF463450FL</b>	Lithium ion	745	12.0	1
<b>UF463450FN</b>	Lithium ion	1860	4.40	1
<b>UF463450FP</b>	Lithium ion	1940	4.40	1
<b>UF463450P (i)</b>	Lithium ion	1480	4.25	1

<b>UF463636S</b>	Lithium ion	1300	4.40	1
<b>UF463651S</b>	Lithium ion	2120	4.40	1
<b>UF464445F</b>	Lithium ion	2120	4.40	1
<b>UF464459F</b>	Lithium ion	2940	4.40	1
<b>UF464462F</b>	Lithium ion	3040	4.40	1
<b>UF464462FT</b>	Lithium ion	3160	4.50	1
<b>UF464462FX</b>	Lithium ion	3320	4.50	1
<b>UF465156SX</b>	Lithium ion (Pouch)	3580	4.50	1
<b>UF465161ST</b>	Lithium ion (Prismatic)	3740	4.5	1
<b>UF473136N</b>	Lithium ion	1320	4.40	1
<b>UF473447S</b>	Lithium ion	1880	4.40	1
<b>UF475678SX</b>	Lithium ion (Prismatic)	5440	4.5	1
<b>UF484462S</b>	Lithium ion	3180	4.40	1
<b>UF484462ST</b>	Lithium ion	3400	4.50	1
<b>UF484462SX</b>	Lithium ion	3520	4.50	1
<b>UF485155S</b>	Lithium ion	3420	4.40	1
<b>UF485155SX</b>	Lithium ion	3780	4.5	1
<b>UF493846S</b>	Lithium ion	2140	4.40	1
<b>UF493850S</b>	Lithium ion	2280	4.40	1
<b>UF493856S</b>	Lithium ion	2580	4.40	1
<b>UF493856SX</b>	Lithium ion (Prismatic)	2940	4.50	1
<b>UF494961S</b>	Lithium ion (Prismatic)	3720	4.40	1
<b>UF494965SZ</b>	Lithium ion (Prismatic)	4600	4.60	1
<b>UF495252ST</b>	Lithium ion	3440	4.50	1
<b>UF495254SX</b>	Lithium ion (Prismatic)	3740	4.5	1
<b>UF495255S</b>	Lithium ion	3520	4.40	1
<b>UF495255ST</b>	Lithium ion	3740	4.50	1
<b>UF495780SX(e)</b>	Lithium ion (Prismatic)	6200	4.5	1
<b>UF495780SZ</b>	Lithium ion (Prismatic)	6630	4.6	1
<b>UF496080SX</b>	Lithium ion (Prismatic)	6320	4.5	1
<b>UF503436F</b>	Lithium ion	1430	4.40	1
<b>UF503436T</b>	Lithium ion	1560	4.50	1
<b>UF503445S</b>	Lithium ion	1900	4.40	1
<b>UF503861F</b>	Lithium ion	2930	4.40	1
<b>UF504547F</b>	Lithium ion	2640	4.40	1
<b>UF504553F</b>	Lithium ion	2960	4.40	1
<b>UF504553FT</b>	Lithium ion	3120	4.50	1
<b>UF504553FU</b>	Lithium ion	3020	4.40	1
<b>UF514050F</b>	Lithium ion	2520	4.40	1
<b>UF514657F</b>	Lithium ion	3460	4.40	1
<b>UF514657FX</b>	Lithium ion (Prismatic)	3700	4.5	1

<b>UF515148S</b>	Lithium ion (Prismatic)	3140	4.40	1
<b>UF515148ST</b>	Lithium ion	3320	4.50	1
<b>UF515148SX</b>	Lithium ion	3420	4.50	1
<b>UF515155SX</b>	Lithium ion	4080	4.50	1
<b>UF515161SX</b>	Lithium ion	4320	4.50	1
<b>UF515761ST</b>	Lithium ion (Prismatic)	5440	4.5	1
<b>UF533640S</b>	Lithium ion	1910	4.40	1
<b>UF534042F</b>	Lithium ion	2026	4.40	1
<b>UF534462S</b>	Lithium ion	3720	4.4	1
<b>UF534553F</b>	Lithium ion	3160	4.40	1
<b>UF534553FT</b>	Lithium ion	3400	4.50	1
<b>UF535156SX</b>	Lithium ion (Prismatic)	4220	4.5	1
<b>UF535164SX</b>	Lithium ion (Prismatic)	4760	4.50	1
<b>UF535172SZ</b>	Lithium ion (Prismatic)	18000	4.60	1
<b>UF544383SZ</b>	Lithium ion (Prismatic)	5680	4.50	1
<b>UF544462ST</b>	Lithium ion	3840	4.50	1
<b>UF544759SX</b>	Lithium ion (Prismatic)	4280	4.5	1
<b>UF544965SW</b>	Lithium ion (Prismatic)	4980	4.50	1
<b>UF545478ST</b>	Lithium ion (Prismatic)	6660	4.5	1
<b>UF553040P (h)</b>	Lithium ion	1260	4.25	1
<b>UF553048F (h)</b>	Lithium ion	1080	4.25	1
<b>UF553048FN</b>	Lithium ion	1900	4.40	1
<b>UF553048L (h)</b>	Lithium ion	1280	12.0	1
<b>UF553436F (h)</b>	Lithium ion	1430	4.25	1
<b>UF553436FK (h)</b>	Lithium ion	1430	4.25	1
<b>UF553436FP (h)</b>	Lithium ion	1620	4.40	1
<b>UF553436G</b>	Lithium ion	1700	4.40	1
<b>UF553436T</b>	Lithium ion	1700	4.50	1
<b>UF553436TB</b>	Lithium ion	1780	4.50	1
<b>UF553443F (h)</b>	Lithium ion	1700	4.25	1
<b>UF553443FN (h)</b>	Lithium ion	1880	4.40	1
<b>UF553443S</b>	Lithium ion	1700	4.25	1
<b>UF553443Z (h)</b>	Lithium ion	1960	4.40	1
<b>UF553443ZP (h)</b>	Lithium ion	1980	4.40	1
<b>UF553443ZQ (h)</b>	Lithium ion	2000	4.40	1
<b>UF553443ZU</b>	Lithium ion	2080	4.40	1
<b>UF553446Z</b>	Lithium ion	2100	4.40	1
<b>UF553450F (h)</b>	Lithium ion	1800	4.25	1
<b>UF553450L (h)</b>	Lithium ion	900	12.0	1
<b>UF553450P (h)</b>	Lithium ion	1780	4.25	1
<b>UF553450R (h)</b>	Lithium ion	1800	4.25	1
<b>UF553450S</b>	Lithium ion	1800	4.25	1

<b>UF553450T</b>	Lithium ion	2400	4.50	1
<b>UF553450Z</b>	Lithium ion	2320	4.40	1
<b>UF553450ZC</b>	Lithium ion	2080	4.40	1
<b>UF553450ZCC</b>	Lithium ion	2020	4.40	1
<b>UF553450ZL (h)</b>	Lithium ion	900	12.0	1
<b>UF553450ZLC</b>	Lithium ion	1720	4.40	1
<b>UF553450ZLN (h)</b>	Lithium ion	900	12.0	1
<b>UF553450ZN</b>	Lithium ion	2280	4.40	1
<b>UF553450ZP</b>	Lithium ion (Prismatic)	2400	4.40	1
<b>UF553939S</b>	Lithium ion	2100	4.40	1
<b>UF555148SX</b>	Lithium ion	3740	4.50	1
<b>UF555155SX</b>	Lithium ion (Prismatic)	4300	4.50	1
<b>UF555158SX</b>	Lithium ion (Prismatic)	4560	4.5	1
<b>UF555172ST</b>	Lithium ion (Prismatic)	6060	4.50	1
<b>UF563865FT</b>	Lithium ion (Prismatic)	3720	4.5	1
<b>UF564190SZ</b>	Lithium ion (Prismatic)	6220	4.6	1
<b>UF564296SZ</b>	Lithium ion (Prismatic)	6700	4.50	1
<b>UF564447F</b>	Lithium ion	2840	4.40	1
<b>UF565156SX</b>	Lithium ion (Prismatic)	4320	4.50	1
<b>UF565276ST</b>	Lithium ion (Prismatic)	6460	4.5	1
<b>UF575555SX</b>	Lithium ion (Prismatic)	4740	4.50	1
<b>UF575559ST</b>	Lithium ion	5000	4.5	1
<b>UF575559SX</b>	Lithium ion (Prismatic)	5260	4.5	1
<b>UF575673SX</b>	Lithium ion (Prismatic)	6400	4.5	1
<b>UF583136R</b>	Lithium ion	1500	4.40	1
<b>UF593536F</b>	Lithium ion	1840	4.40	1
<b>UF593965ST</b>	Lithium ion (Prismatic)	4160	4.5	1
<b>UF594759SW</b>	Lithium ion (Prismatic)	4960	4.5	1
<b>UF603443S</b>	Lithium ion	2160	4.40	1
<b>UF604462SW</b>	Lithium ion (Prismatic)	4960	4.50	1
<b>UF611948P</b>	Lithium ion (Prismatic)	640	4.25	1
<b>UF613756F</b>	Lithium ion	3000	4.40	1
<b>UF624447F</b>	Lithium ion	3160	4.40	1
<b>UF625556ST</b>	Lithium ion (Prismatic)	5180	4.5	1
<b>UF625556SX</b>	Lithium ion (Prismatic)	5380	4.5	1
<b>UF633836S</b>	Lithium ion	2060	4.40	1
<b>UF634042F</b>	Lithium ion	2600	4.40	1
<b>UF644553F</b>	Lithium ion	3920	4.4	1
<b>UF644553FT</b>	Lithium ion (Prismatic)	4120	4.50	1
<b>UF652436F (h)</b>	Lithium ion	1270	4.25	1
<b>UF652436L (h)</b>	Lithium ion	480	12.0	1
<b>UF652436T</b>	Lithium ion	1400	4.50	1

<b>UF653039S</b>	Lithium ion	1920	4.40	1
<b>UF653039SU</b>	Lithium ion	1920	4.40	1
<b>UF653048P (h)</b>	Lithium ion (Prismatic)	2000	4.40	1
<b>UF653436S</b>	Lithium ion	1860	4.40	1
<b>UF653436SU</b>	Lithium ion	1900	4.40	1
<b>UF653445ST</b>	Lithium ion	2520	4.50	1
<b>UF653450L (h)</b>	Lithium ion	850	12.0	1
<b>UF653450R</b>	Lithium ion	1780	4.25	1
<b>UF653450S</b>	Lithium ion	2540	4.40	1
<b>UF653450SM</b>	Lithium ion	2500	4.40	1
<b>UF653450SQ</b>	Lithium ion (Prismatic)	2660	4.40	1
<b>UF653864S</b>	Lithium ion (Prismatic)	4200	4.4	1
<b>UF663436S</b>	Lithium ion (Prismatic)	1960	4.4	1
<b>UF673438F</b>	Lithium ion (Prismatic)	2220	4.4	1
<b>UF703141F</b>	Lithium ion	2180	4.40	1
<b>UF703450F</b>	Lithium ion	3030	4.40	1
<b>UF752836F</b>	Lithium ion	1780	4.40	1
<b>UF812248P (h)</b>	Lithium ion (Prismatic)	900	12.0	1
<b>UPF2865114</b>	Lithium ion (Pouch)	4800	4.40	1
<b>UPF3049123TA</b>	Lithium ion (Pouch)	5040	4.5	1
<b>UPF324994</b>	Lithium ion (Pouch)	3200	4.40	1
<b>UPF3259132TA</b>	Lithium ion (Pouch)	6800	4.5	1
<b>UPF335992TA</b>	Lithium ion (Pouch)	5320	4.5	1
<b>UPF335997TA</b>	Lithium ion (Pouch)	5300	4.5	1
<b>UPF3363114T</b>	Lithium ion (Pouch)	6280	4.5	1
<b>UPF336489</b>	Lithium ion	3600	4.40	1
<b>UPF3380120</b>	Lithium ion (Pouch)	7160	4.40	1
<b>UPF346981</b>	Lithium ion (Pouch)	4420	4.4	1
<b>UPF347174TA</b>	Lithium ion (Pouch)	5320	4.5	1
<b>UPF355291TA</b>	Lithium ion (Pouch)	5340	4.5	1
<b>UPF3567120TA</b>	Lithium ion (Pouch)	8520	4.5	1
<b>UPF356790</b>	Lithium ion	4800	4.40	1
<b>UPF359191TA</b>	Lithium ion (Pouch)	8060	4.5	1
<b>UPF365482</b>	Lithium ion (Pouch)	3900	4.4	1
<b>UPF3657104TA</b>	Lithium ion (Pouch)	5460	4.5	1
<b>UPF3682109T</b>	Lithium ion (Pouch)	8400	4.5	1
<b>UPF3768111</b>	Lithium ion	7040	4.40	1
<b>UPF383450</b>	Lithium ion	1400	4.25	3
<b>UPF385269M</b>	Lithium ion (Pouch)	2400	4.25	1
<b>UPF385491</b>	Lithium ion (Pouch)	4500	4.40	1
<b>UPF3856127</b>	Lithium ion (Pouch)	6220	4.40	1
<b>UPF3876111TA</b>	Lithium ion (Pouch)	9340	4.5	1

<b>UPF394386TA</b>	Lithium ion (Pouch)	4180	4.5	1
<b>UPF395386WA</b>	Lithium ion (Pouch)	5400	4.5	1
<b>UPF395689T</b>	Lithium ion (Pouch)	5320	4.5	1
<b>UPF396671TA</b>	Lithium ion (Pouch)	5440	4.5	1
<b>UPF3976108</b>	Lithium ion (Pouch)	8000	4.40	1
<b>UPF405581</b>	Lithium ion (Pouch)	4520	4.4	1
<b>UPF405581TA</b>	Lithium ion (Pouch)	5046	4.5	1
<b>UPF405997TA</b>	Lithium ion (Pouch)	6540	4.5	1
<b>UPF4175125T</b>	Lithium ion (Pouch)	10140	4.5	1
<b>UPF417863</b>	Lithium ion	4760	4.40	1
<b>UPF422339</b>	Lithium ion	620	4.25	3
<b>UPF424497</b>	Lithium ion (Pouch)	4060	4.40	1
<b>UPF4256120</b>	Lithium ion	6600	4.40	1
<b>UPF4257123</b>	Lithium ion (Pouch)	7300	4.4	1
<b>UPF4261123</b>	Lithium ion	7460	4.40	1
<b>UPF4280120</b>	Lithium ion	10100	4.40	1
<b>UPF454261</b>	Lithium ion	3100	4.40	1
<b>UPF467188WA</b>	Lithium ion (Pouch)	9000	4.5	1
<b>UPF473850</b>	Lithium ion	2200	4.40	1
<b>UPF475269TA</b>	Lithium ion (Pouch)	4960	4.5	1
<b>UPF4767123</b>	Lithium ion (Pouch)	9900	4.4	1
<b>UPF476790</b>	Lithium ion	6800	4.40	1
<b>UPF476790TA</b>	Lithium ion (Pouch)	8060	4.5	1
<b>UPF486071TA</b>	Lithium ion (Pouch)	6600	4.5	1
<b>UPF486590</b>	Lithium ion (Pouch)	6960	4.4	1
<b>UPF486661Z</b>	Lithium ion (Pouch)	6120	4.6	1
<b>UPF496371</b>	Lithium ion (Pouch)	4660	4.40	1
<b>UPF496371TA</b>	Lithium ion (Pouch)	6280	4.5	1
<b>UPF497665</b>	Lithium ion	5160	4.40	1
<b>UPF508176</b>	Lithium ion	6920	4.40	1
<b>UPF508176H</b>	Lithium ion	7420	4.40	1
<b>UPF516067TA</b>	Lithium ion (Pouch)	6380	4.5	1
<b>UPF516163</b>	Lithium ion (Pouch)	4600	4.40	1
<b>UPF518175</b>	Lithium ion	7420	4.40	1
<b>UPF526057TA</b>	Lithium ion (Pouch)	5320	4.5	1
<b>UPF536662TA</b>	Lithium ion (Pouch)	6740	4.5	1
<b>UPF545387T</b>	Lithium ion (Pouch)	6658	4.5	1
<b>UPF566051Z</b>	Lithium ion (Pouch)	5300	4.6	1
<b>UPF566078T</b>	Lithium ion (Pouch)	7120	4.5	1
<b>UPF574199 (i)</b>	Lithium ion (Pouch)	4300	4.40	3
<b>UPF575677TA</b>	Lithium ion (Pouch)	7240	4.5	1

<b>UPF575677Z</b>	Lithium ion (Pouch)	8350	4.6	1
<b>UPF575890TA</b>	Lithium ion (Pouch)	8800	4.5	1
<b>UPF576860TA</b>	Lithium ion (Pouch)	6920	4.5	1
<b>UPF586269</b>	Lithium ion (Pouch)	5200	4.40	1
<b>UPF594479WA</b>	Lithium ion (Pouch)	6500	4.5	1
<b>UPF595490</b>	Lithium ion (Pouch)	8060	4.40	1
<b>UPF595490TA</b>	Lithium ion (Pouch)	9320	4.5	1
<b>UPF604868</b>	Lithium ion	4400	4.40	1
<b>UPF606168</b>	Lithium ion (Pouch)	5200	4.40	1
<b>UPF614496</b>	Lithium ion	5640	4.40	1
<b>UPF614496H</b>	Lithium ion	6260	4.40	1
<b>UPF616585</b>	Lithium ion (Pouch)	8440	4.40	1
<b>UPF616789</b>	Lithium ion	8200	4.40	1
<b>UPF6235127</b>	Lithium ion	6900	4.40	1
<b>UPF626057TA</b>	Lithium ion (Pouch)	6420	4.5	1
<b>UPF636758TA</b>	Lithium ion (Pouch)	7400	4.5	1
<b>UPF644496</b>	Lithium ion	5640	4.40	1
<b>UPF656790</b>	Lithium ion	10000	4.40	1
<b>UPF673791</b>	Lithium ion	5800	4.40	1
<b>UPF676266TA</b>	Lithium ion (Pouch)	7900	4.5	1
<b>UPF705059</b>	Lithium ion	5000	4.40	1
<b>UPF823261T</b>	Lithium ion (Pouch)	3852	4.5	1
<b>UPF835676T</b>	Lithium ion (Pouch)	9464	4.5	1
<b>UPF865261</b>	Lithium ion (Pouch)	6600	4.4	1
<b>UPF873260</b>	Lithium ion	3780	4.40	1
<b>UPF885876</b>	Lithium ion (Pouch)	10040	4.40	1
<b>UR14430L</b>	Lithium ion	1160	12.0	1
<b>UR14430P (h)</b>	Lithium ion	1800	12.0	1
<b>UR14430Y</b>	Lithium ion	1800	12.0	1
<b>UR14430YA</b>	Lithium ion (Cylindrical)	1140	12.0	1
<b>UR14500A</b>	Lithium ion (Cylindrical)	1300	12.0	1
<b>UR14500AB</b>	Lithium ion (Cylindrical)	1420	12.0	1
<b>UR14500AC</b>	Lithium ion (Cylindrical)	1600	12.0	1
<b>UR14500L</b>	Lithium ion	1430	12.0	1
<b>UR14500P (h)</b>	Lithium ion	1600	12.0	1
<b>UR14500R</b>	Lithium ion	3000	12.0	1
<b>UR14500Y</b>	Lithium ion	1430	12.0	1
<b>UR14650P (h)</b>	Lithium ion	1500	12.0	1
<b>UR14650R</b>	Lithium ion	4200	12.0	1
<b>UR16650ZT or LUNA</b>	Lithium ion (Cylindrical)	4400	12.0	1
<b>UR16650ZTA</b>	Lithium ion (Cylindrical)	5040	12.0	1
<b>UR18500A</b>	Lithium ion (Cylindrical)	3100	12.0	1



<b>UR18500F (h)</b>	Lithium ion	2700	12.0	1
<b>UR18500FK (h)</b>	Lithium ion	3400	12.0	1
<b>UR18500H (h)</b>	Lithium ion	3040	12.0	1
<b>UR18500L (h)</b>	Lithium ion	2520	12.0	1
<b>UR18500P (h)</b>	Lithium ion	2200	12.0	1
<b>UR18500Y (h)</b>	Lithium ion (Cylindrical)	2800	12.0	1
<b>UR18650A</b>	Lithium ion	4500	12.0	1
<b>UR18650AA</b>	Lithium ion (Cylindrical)	4500	12.0	1
<b>UR18650CS (h)</b>	Lithium ion	2400	12.0	1
<b>UR18650E</b>	Lithium ion	4300	12.0	1
<b>UR18650EA</b>	Lithium ion	4700	12.0	1
<b>UR18650EX</b>	Lithium ion	4100	12.0	1
<b>UR18650F (h)</b>	Lithium ion	3800	12.0	1
<b>UR18650FB (h)</b>	Lithium ion	3800	12.0	1
<b>UR18650FH (h)</b>	Lithium ion	3800	12.0	1
<b>UR18650FJ (h)</b>	Lithium ion	3800	12.0	1
<b>UR18650FM</b>	Lithium ion	5200	12.0	1
<b>UR18650G</b>	Lithium ion	2000	12.0	1
<b>UR18650H (h)</b>	Lithium ion	3800	12.0	1
<b>UR18650M</b>	Lithium ion	6500	12.0	1
<b>UR18650MX</b>	Lithium ion	6500	12.0	1
<b>UR18650P (h)</b>	Lithium ion	2400	12.0	1
<b>UR18650R</b>	Lithium ion	6500	12.0	1
<b>UR18650RX</b>	Lithium ion (Cylindrical)	10000	12.0	1
<b>UR18650S</b>	Lithium ion	6500	12.0	1
<b>UR18650SA</b>	Lithium ion	6500	12.0	1
<b>UR18650SAX</b>	Lithium ion	6500	12.0	1
<b>UR18650U (h)</b>	Lithium ion	3200	12.0	1
<b>UR18650V (h)</b>	Lithium ion	3800	12.0	1
<b>UR18650W</b>	Lithium ion	3200	12.0	1
<b>UR18650W2</b>	Lithium ion	6500	12.0	1
<b>UR18650WA</b>	Lithium ion	6500	12.0	1
<b>UR18650WAX</b>	Lithium ion	6500	12.0	1
<b>UR18650WX</b>	Lithium ion	6500	12.0	1
<b>UR18650Y (h)</b>	Lithium ion	3800	12.0	1
<b>UR18650ZK</b>	Lithium ion (Cylindrical)	2350	12.0	1
<b>UR18650ZT</b>	Lithium ion	5600	12.0	1
<b>UR18650ZTA</b>	Lithium ion	6000	12.0	1
<b>UR18650ZTB</b>	Lithium ion (Cylindrical)	6400	12.0	1
<b>UR18650ZY</b>	Lithium ion (Cylindrical)	5200	12.0	1

[d] These cells and batteries are rechargeable. The circuitry containing these cells or batteries is to contain protective components intended to protect the cells or batteries from currents in excess of the maximum charging

current and voltage indicated.

[e] The Max Charging Voltage noted in the column is the maximum voltage employed during the abnormal charging test of the secondary lithium ion cell. However, the maximum recommended charging voltage for lithium ion cells is 4.2 V, unless indicated otherwise.

[f] Test Compliance - The cells comply with the tests in UL 1642 as noted:

- 1 - Complies with all single-cell tests
- 2 - Complies with all single-cell tests except the impact test
- 3 - Complies with all single-cell tests except the projectile test
- 4 - Complies with all single-cell tests except the crush test



(h) - Can be used in Series with a maximum of four cells of the same model number or in parallel with a maximum of six cells of the same model number.

(i) - Cells can be used in Series with a maximum of four cells of same model number or in parallel with a maximum of four cells of the same model number.

(j) - These cells can be used in parallel with a maximum of two cells of same model number with one protection device in Series.

Note - All cells may have an optional single or double alphanumeric suffix. (for internal use only). Also, For battery packs manufactured by Sanyo and using Sanyo cell components, the cells need not be individually marked if the proper documentation is available to show that the cells are Recognized.

Marking: Company name or tradename "ATL" , "SANYO" , "SANYO Electric Co., Ltd" , "Sanyo" or trademark

 ,  , Recognized Component Mark,  on the cell or smallest shipping package containing the cell.

Last Updated on 2015-02-19

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