



TinyCircuits utilizes Shenzhen Hondark Electronics Co., Ltd. / Shenzhen Hongshengze Energy Technology Co., Ltd. In the manufacturing of Rechargeable Li-ion Polymer Cells.

The following TinyCircuits product are cross referenced to their corresponding Model Designations

<b>TinyCircuits PN</b>	<b>Model Designation</b>	<b>Description</b>
ASR00003	502020	150mAh Li-Poly Battery
ASR00007	552325	290mAh Li-Poly Battery
ASR00008	604040	1100mAh Li-Poly Battery
ASR00011	501515	70mAh Li-Poly Battery
ASR00036	603048	850mAh Li-Poly Battery
ASR00072	350820	40mAh Li-Poly Battery
ASR00073	803450	1500mAh Li-Poly Battery

# Certificate



Certificate no.

US 72203724 01

**License Holder:**

Shenzhen Hongshengze Energy  
Technology Co., Ltd.  
Floor 2, Shunfu Science Park,  
Fudigang No. 2 Industrial Zone,  
Pingdi Street, Longgang District,  
Shenzhen City  
P.R. China

**Manufacturing Plant:**

Dongguan United Amperex  
Technology Limited.  
6th Floor, Building 4,  
No. 66, South 5th Street,  
Qiaodong Road, Dongjiang Village,  
Qiaotou Town, Dongguan City,  
P.R. China

**Test report no.:** USA-SOS NN20WOL6 001

**Client Reference:** Li Lin

**Tested to:** UL 1642:2012 R6.15

**Certified Product:** Rechargeable Li-ion Polymer Cell

**License Fee - Units**

Model Designation: 350820, 501012, 501515, 502020, 402030, 502030, 552325, 502035, 702025, 602530, 603030, 603048, 604040, 102540, 803450 7

Rated Voltage: DC 3.7V  
Other data: see Appendix (Constr. Data Form)

Appendix: 1, 1-3

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**Licensed Test mark:**



**Date of Issue**

(day/mo/yr)

14/10/2020

Date : 2020/10/14

Shenzhen Hongshengze Energy  
Technology Co., Ltd.  
Pingdi Street, Longgang District,  
Shenzhen City  
P.R. China  
Attn: Li Lin

**Re. : US US Certificate**

Type of Equipment : Rechargeable Li-ion Polymer Cell  
Model Designation : See Certificate  
Certificate No. : US 72203724 0001  
File No. : NN20WOL6 001  
Engineer/Contact : Sven-Olaf Steinke  
Standard(s) : UL 1642:2012 R6.15

Dear Mr. Lin,

The above referenced technical equipment has been tested and was found to be in compliance with the listed test requirement(s). Enclosed, please find the TUV Rheinland approval document No. US 72203724 0001. It authorizes you to label the listed product(s) with the TUV Rheinland Mark identified in the approval document. For compliance, the Test Mark must be on the approved unit.

Your product is subject to regular factory follow-up inspections as well as annual certificate and factory registration fees.

In using the TUV Rheinland Mark you are obligated to comply with the TUV Rheinland of North America Service Agreement.

If we can be of any further assistance to you, please do not hesitate to contact us.

Sincerely yours,  
Certification Body

Jason Tang  
QA Certification Officer



Enclosure