

Declaration of Conformance (DoC)

UN38.3 Transportation Test for Lithium Batteries

1. Product information

Model name:	774368 Battery Socket
Product classification:	Lithium Ion rechargeable battery
Nominal voltage:	14.4V
Rated capacity:	4400mAh, 63Wh
Weight of Product:	0.975Kg
Physical:	cylinder

2. Manufacturer information

Leica Geosystems AG
 Heinrich Wild Strasse
 CH-9435 Heerbrugg
 Switzerland email: wolfram.mathis@leica-geosystems.com web: www.leica-geosystems.com

3. Conformance information

The UN 38.3 tests were performed by the following test houses and were tested to UN Manual of Tests and Criteria, ST/SG/AC.10/11/Rev.7

4. Lithium Ion Test Summary

UN38.3 Test Lab:	GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER Room C102, No.1 Nanxiangzhi Road, Science City, Guangzhou, Guangdong, China T: (86) 020-38669019-811 E-mail: battery@iqtc.cn U: www.iqtc.cn	
Test Report No.:	01052000008049-2(E)	
Date:	2020-12-30	
UN38.3 Test Performed and Successfully passed:	38.3.4.1 T.1 Altitude Simulation,	38.3.4.5 T.5 External Short Circuit
	38.3.4.2 T.2 Thermal Test,	38.3.4.6 T.6 Impact/Crush
	38.3.4.3 T.3 Vibration	38.3.4.7 T.7 Overcharge
	38.3.4.4 T.4 Shock	38.3.4.8 T.8 Forced Discharge
Edition of UN manual of Tests and Criteria used:	7th Edition	

Assembled Battery Testing requirements: n/a

Place and date of issue:
 Signed for and on behalf of:

Heerbrugg, 11.01.2021
 Leica Geosystems AG



Name:
 Function:

Wolfram Mathis
 Quality Manager
 Disto Business