LITHIUM CELLS OR BATTERIES TEST SUMMARY IN ACCORDANCE WITH SUB-SECTION 38.3 OF MANUAL OF TEST AND CRITERIA

BATTERY TRANSPORTION INFORMATION

Name of cell, battery or product manufacturer, as applicable: Item Number : US18650VTC3 Item Name : Item Description : Lithium Ion Battery Cell		Cell, battery or product manufacturer's contact information to include address, phone number, email address and website for more information: Tohoku Murata Manufacturing Co., Ltd. 1-1 Shimosugishita, Takakura, Hiwada-machi, Koriyama-shi, Fukushima, 963-0531 Japan Phone: +81-24-955-7770 e-mail: tmm-ga-compliance@murata.com	
		Website: <u>https://www.murata.co</u>	
Name of the test laboratory to include address, phone number, email address and website for more information:		A unique test report identification number: QA-7225	Date of the test report: 1-Sep-17
Tohoku Murata Manufacturing Co., Ltd. 1–1 Shimosugishita, Takakura, Hiwada-machi, Koriyama-shi, Fukushima, 963–0531 Japan Phone: +81–24–955–7770 e-mail: <u>tmm-qa-compliance@murata.com</u> <u>Website: https://www.murata.com/en-global/group/tohokumurata</u> Description of cell or battery to include at a minimum: Lithium ion or Lithium metal cell or battery; Mass; Watt-hour rating, or lithium content; Physical description of the cell/battery; and Model		List of tests conducted and results (i.e., pass/fail): Test T.1: Altitude Simulation : Pass Test T.2: Thermal Test : Pass Test T.3: Vibration : Pass Test T.4: Shock : Pass Test T.5: External short circuit : Pass Test T.6: Impact : Pass Test T.7: Overcharge : Not applicable Test T.8: Forced discharge : Pass	
Cell/battery Type: Lithium IonCell or Battery: CellCell or Battery Weight: 45.0 ± 1.5 gLC or W/h rating: 5.6 WhPhysical description: Lithium Ion Rechargeable Cells		Testing additional comments:	
Reference to assembled battery testing requirements, if applicable (i.e., 38.3.3;(f) and 38.3.3;(g):		Reference to the revised edition of the Manual of Test and Criteria used and to amendments thereto, if any:	
Not Applicable		Revision 5 Amendment 2	
	ON FOR TRANSPORT (According to UN – DGP) Proper Shipping Name: Lithium Ion Battery		
as an indication of the validity of information provided: Hiroaki Kaneko Quality Planning Section Manager Hiroaki Kaneko Date document was generated: must be p		ment remains valid as long as no changes, on, or additions are made to the model(s) described in ment, after being transported from a Tohoku Murata uring. el(s) has (have) been classified according to the transport regulations and the UN Manual of Tests ria as of the date of the certification, The model(s) backed, labeled, and documented according to country international regulations for transportion.	

For product quotations and sales inquiries, please contact the dedicated form on the Murata Manufacturing website. Contact to:<https://www.murata.com/en-global/contactform>