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(iv)

Physical description:

For further information visit our website.

UN38.3 Test Si	ummary Report		
A STATE OF THE SECOND CONTRACTOR OF THE SECOND	lations and sub-section 38.3 of Manual of Tests and Criteria, Part III, subsection 38.3.5		
[a] Cell Battery Produkt Tested Type Part #: PA-L36.R004 Same Type Part #: as listed below	[d] Unique report ID: UN.PB.PA-L36.R004 [e] Date of test report: 2013-05-31		
[b] Manufacturer Fey Elektronik GmbH Storchenweg 3 21217 Seevetal Germany info@feyelektronik.de T. +49 40 703 8888-0 www.feyelektronik.de	[c] Test Laboratory Fey Elektronik GmbH Storchenweg 3 21217 Seevetal Germany info@feyelektronik.de T. +49 40 703 8888-0 www.feyelektronik.de		
☑ Same Type Part Numbers # (all): PA-L236.R001, watt-hour rating: 4.3Wh Nominal voltage: 3.7V, Nominal capacity: 1.2Ah typical Used and UN38.3-tested cell type: Panasonic, UF553450Z			
[f] (i) ☑ Lithium-ion ☐ Lithium-metal ☐ Cell [f] (ii) Mass: approx. 27 g [f] (Iii) ☑ Watt-hour rating: 4.7 Wh or ☐ Lithiu Note: The watt-hours of the same part numbers may vary by	☑ Battery um content: g y +/- 20 percent from the above value according to UN38.3.2.2 (b).		
[f] (v) Model number(s): PA-L36.R004			

[g] List of Tests Conducted	Result (Pass / Fail / N.A.)	Remark
38.3.4.1 Test T.1: Altitude simulation	Pass	
38.3.4.2 Test T.2: Thermal test	Pass	
38.3.4.3 Test T.3: Vibration	Pass	
38.3.4.4 Test T.4: Shock	Pass	
38.3.4.5 Test T.5: External short circuit	Pass	
38.3.4.6 Test T.6: Impact/Crush	N.A.	for cell testing only
38.3.4.7 Test T.7: Overcharge	Pass	
38.3.4.8 Test T.8: Forced discharge	N.A.	for cell testing only
[h] Battery assembly:	☐ UN38.3.3 (f)	☐ UN38.3.3 (g)
[i] Test Reference: UN Manual of Tests and Cri	teria, Part III, sub-section 38.	.3, ST/SG/AC.10/11/Rev.5

Nominal voltage: 3.7V, Nominal capacity: 1.3Ah typical Used and UN38.3-tested cell type: Panasonic, UF653450S

Our batteries/products are manufactured according to a Quality-Management-System.

Secondary (rechargeable) Softcase-Pack with one cell and protective device.

Important! The stated signatory affirms, that this document is a true and correct summary of the original individual tests and test data. The original test data is confidential information available to competent State Authorities with valid identification and only upon their formal request. Disclosure of the original test data to any other entity upon its request will be considered by Fey Elektronik and, should Fey Elektronik consider this request is with merit, may be subject to the prior execution of a nondisclosure agreement.



[j] Signat Name: Title:	•	
Signature	. Ally	

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