LITHIUM CELL/BATTERY TEST SUMMARY

IN ACCORDANCE WITH SUB-SECTION 38.3 OF MANUAL OF TESTS AND CRITERIA



N/A = Not Applicable

1. Name of cell / battery
CR2025 Lithium Manganese Dioxide Battery

2. Manufacturer of cell / battery / product		
Name	Ansmann AG	
Address	ddress Industriestr. 10, 97959 Assamstadt	
Phone	+49 6294 4204-0	
Email info@ansmann.de		
Website	www.ansmann.de	

3. Test laboratory of cell / battery / product		
Name Vkan Certification & Testing Co., LTD Address No.3, Tiantaiyi Road, Kaitai Avenue, Science City, Guangzhou, P.R. China		
		Phone
Email office@cvc.org.cn		
Website	http://www.cvc.org.cn	

4. ID-number and date			
Unique test report identification number	RZUN2018-4159	Date of test report	08.01.2019

DESCRIPTION OF CELL / BATTERY

5. Mark the type of cell/battery with an "∙"			
Lithium ion cell	Lithium metal cell		
Lithium ion battery	Lithium metal battery		

6. Parameters	Cell	Battery
Mass in gram (g):	2.3	
Lithium ion: Indicate watt-hour rating (Wh):		
Lithium metal: Indicate lithium metal content in gram (g):	~ 0.047	

7. Physical description of cell / battery	
button cell, diameter 20mm, height 2.5mm; nom. voltage 3.0V	

Version 1/2019 Page 1

LITHIUM CELL/BATTERY TEST SUMMARY

IN ACCORDANCE WITH SUB-SECTION 38.3 OF MANUAL OF TESTS AND CRITERIA



Name of cell/battery (taken from field 1)			
CR2025 Lithium Manganese Dioxide Battery			
8. Model numbers			
CR2025			
TESTS AND RESULTS			
9. List of tests conducted and results - Mark N/A, pass or fail with an "•"	N/A	pass	fail
T1 - Altitude simulation		•	
T2 - Thermal Test		•	
T3 - Vibration		•	
T4 - Shock		•	
T5 - External Short Circuit		•	
T6 - Impact / Crush		•	
T7 - Overcharge	•	O	Ŏ
T8 - Forced Discharge	O	•	Ŏ
	O	O	O
	Ŏ	Ŏ	Ŏ
10. Reference to assembled battery testing requirements			
	N / A		
	N/A		
11. Reference to the revised edition of the Manual of Tests and Criteria used a	and to ame	endments	thereto
ST/SG/AC.10/11/Rev.6 /Amend.1/section 38.3			
12. The manufacture of the cell / battery is in accordance with the document	ed quality	managen	nent
system as required by the regulations.			

13. Place, Date	14. Title, Surname, First name	15. Company stamp and signature
Assamstadt, 18.02.2020	Technician, Gramlich, Timo	Timo Gramlich Datum: 2020.02.19 15:00:02 +01'00'

Version 1/2019 Page 2