

PRODUCT

Commercial ref.: **57345**

Technical ref.: **182033**

PRODUCT MANUFACTURER

PELENC

Address: Quartier Notre Dame, Route de Cavaillon, 84122 PERTUIS Cedex, FRANCE.

Phone number: +33 4 90 09 47 00

Fax: +33 4 90 09 64 09

email: contact@pellenc.com

Website: <https://www.pellenc.com/en-gb/battery-documentation>

Factory:

DongGuan PELENC Electrical & Mechanical Co., Ltd.

Address: Bld 7 Small Scl. Park Northern Area, Songshan Lake Dongguan City 523808, CHINA.

Phone number: 0086 769 22899000

Fax: 0086 769 2289001

UN 38.3 TEST LAB

Zhejiang Academy of Science and Technology for Inspection and Quarantine

Address: No.398 Jianshesan Road, Xiaoshan District, Hangzhou City, P.R.China

Phone number: 0571-56160086

email: mj@zaiq.org.cn

website: <http://www.zaiq.org.cn>

TEST REPORT NUMBER

STL/R2407387-2

DATE OF TEST REPORT

23/09/2024

DESCRIPTION OF BATTERY

Rechargeable Li-Ion battery, 0.2267 kg, 37.44 Wh

Color: Black / Shape : Prismatic

Battery/Product model number: M32C

UN 38.3 TESTS PERFORMED AND SUCCESSFULLY PASSED

Test 1 : Altitude Simulation

Test 4 : Shock

Test 7 : Overcharge

Test 2 : Thermal Test

Test 5 : External Short Circuit

Test 8 : Forced Discharge

Test 3 : Vibration

Test 6 : Impact / Crush

ASSEMBLED BATTERY TESTING REQUIREMENTS

Not Applicable.

EDITION OF UN MANUAL OF TESTS AND CRITERIA

ST/SG/AC.10/11/Rev.8/Section 38.3

RESPONSIBLE PERSON

Simon BARBEAU

Chairman