Part No: **PCA9047**

# ALKALINE BATTERY NX-POWER PLUS
## PILE ALCALINE NX-POWER PLUS

## MAIN INFORMATION / INFORMATIONS GÉNÉRALES

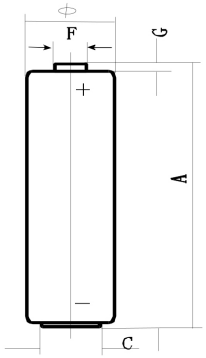
| | | |
|---|---|---|
| **SIZE** | FORMAT | LR06 - AA |
| **BRAND** | MARQUE | NX |
| **TECHNOLOGY** | TECHNOLOGIE | Alkaline / Alcaline |
| **CHEMICAL SYSTEM** | SYSTÈME CHIMIQUE | Zn/MnO2 |
| **VOLTAGE** | TENSION | 1.5V |
| **CAPACITY** | CAPACITÉ | 3400mAh |
| **WEIGHT** | POIDS | 23 Gr. |
| **SHELF LIFE*** | DURÉE DE VIE* | 5 years / 5 ans |
| **OPERATING TEMPERATURE RANGE** | TEMPÉRATURE D'UTILISATION | -18°C to +50°C |
| **STORAGE TEMPERATURE RANGE** | TEMPÉRATURE DE STOCKAGE | 10°C to +25°C |
| **TERMINALS** | SORTIE | Flat / Plot pile |
| **PACKING** | CONDITIONNEMENT | Box of 10 - Boîte de 10 |

**In consideration of typical loss of capacity at storage. *Dans les conditions normales de stockage.*




## DIMENSIONS / DIMENSIONS

| | |
|---|---|
| **A** | 49.9 to 50.4mm |
| **Ø** | 13.9 to 14.4mm |
| **C** | 7mm |
| **F** | 5 to 5.5mm |
| **G** | 1mm |




## ELECTRICAL CHARACTERISTICS / CARACTÉRISTIQUES ÉLÉCTRIQUES

| LOAD | 1.5w/0.65w | 1000mA | 3.3 Ω | 250mA | 3.9Ω | 43Ω |
|---|---|---|---|---|---|---|
| TEST MODE | 2s/28s/5min/h | 10s/m/1h/d | 4m/h/ 8h/d | 1h/d | 1h/d | 4h/d |
| END VOLTAGE | 1.05V | 0.9V | 0.9V | 0.9V | 0.8V | 0.9V |
| UNIT | pulse | pulse | m | h | h | h |
| APPLICATIONS | DIGITAL STILL CAMERA | PHOTO FLASH | PORTABLE LIGHTING GAMES | CD/ ELECTRONIC | MOTOR/ TOY | RADIO/ CLOCK |
| NORMAL DURATION | 105 | 520 | 340 | 8.0 | 7.5 | 93.0 |

*m: minute* *h: hour* *d:day*

## STANDARDS / NORMES

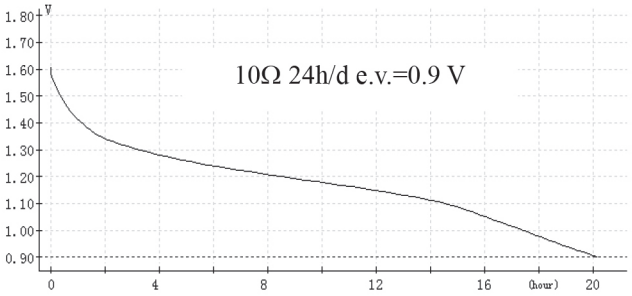
This cell complies with IEC standards below / Cette cellule respecte les normes ci-dessous :
IEC60086-1 : 2015 IEC60086-5 : 2016
IEC60086-2 : 2015 2006/66/EC and update 2013/56/EU directive

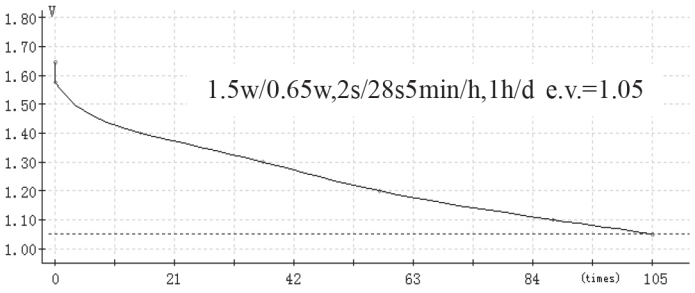


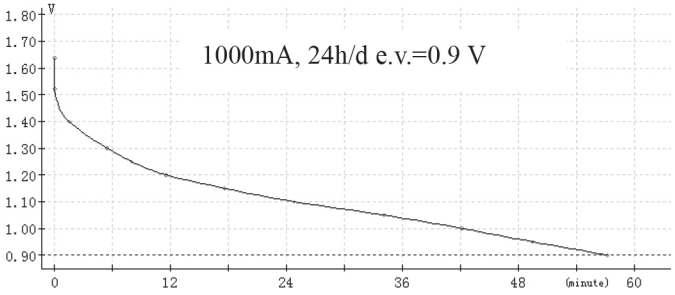
OUTLINE SAFETY WARNING: USE ONLY WITH IN THE ALLOWED PARAMETERS. Do not short circuit or over-load the battery. Charge only using an approved charger designed specifically to charge this battery. Do not heat above maximum temperatures indicated. Never crush, mutilate, puncture or abuse the battery. Do not dismantle the pack or disable any of the protective devices or circuits. DO NOT USE THE BATTERY IF YOU SUSPECT IT MAY BE FAULTY OR DAMAGED.

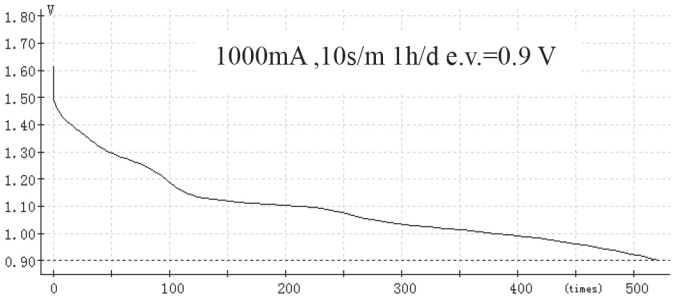
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## DISCHARGE DIAGRAM / COURBES DE DÉCHARGE






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