

# PRODUCT DATA SHEET

## 23A MICRO ALKALINE



Ref.no. AL-M-23A-V23-09

Date of issue: 1 October, 2023



|                      |                                                                                                  |
|----------------------|--------------------------------------------------------------------------------------------------|
| Type Designation     | IEC: LRV08 / 23A                                                                                 |
| Made in              | Indonesia                                                                                        |
| Chemical System      | Electrolyte-zinc-manganese dioxide (mercury & cadmium free)                                      |
| Dimensions           | Diameter: 9.8-10.3mm Height: 27.7-28.5mm                                                         |
| Nominal Voltage      | 12 V                                                                                             |
| Average Weight       | 7.9 g                                                                                            |
| Compliant to         | IEC 60086-1, IEC 60086-2, IEC 60086-5, non-dangerous goods regulation<br>EU directive 2006/66/EC |
| Heavy metals         | No added mercury (Hg), Cadmium (Cd) or Lead (Pb)                                                 |
| Storage Temp. Range  | +10°C ( 50°F)- +25°C ( 77°F)                                                                     |
| Operating temp Range | -20°C ( -4°F)- +55°C ( 131°F)                                                                    |

### Appearance and terminal

Battery shall be clean and have no dirt, no leakage, and no deformation which may affect their performance and actual use and shall have clearly visible markings.

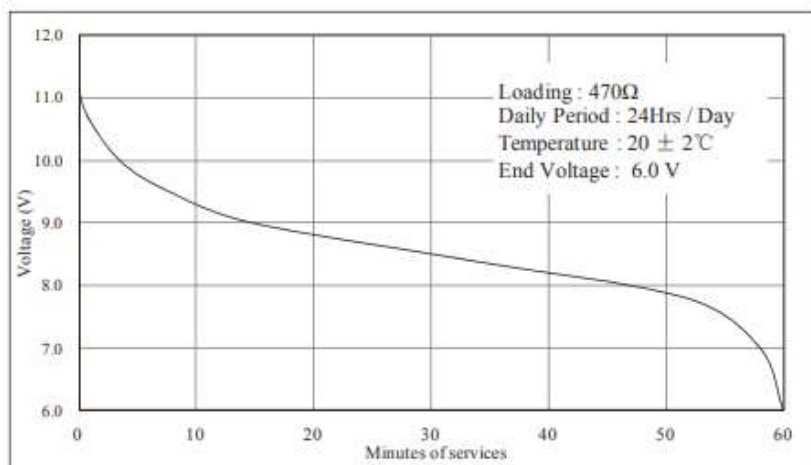
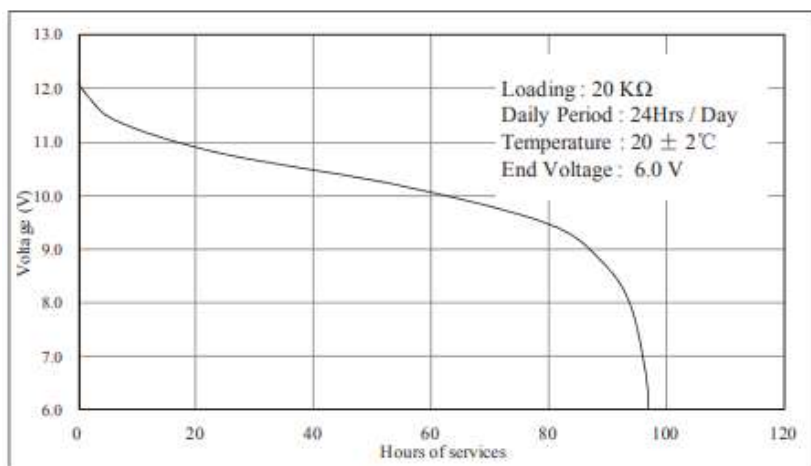
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### Discharge curve

Standard Discharge Curve :



### Temperature characteristics

