

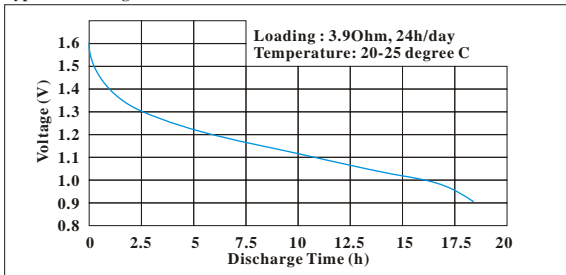
ALKALINE BATTERY

SPECIFICATIONS

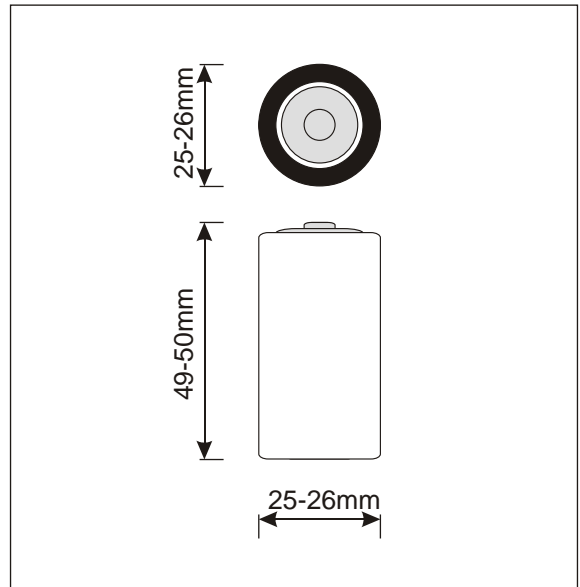
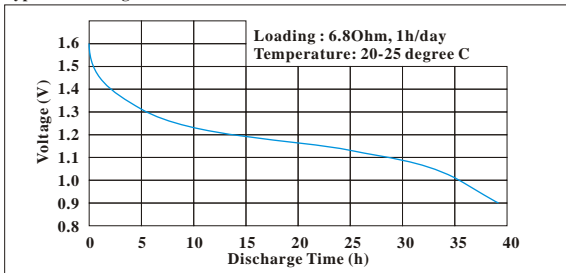
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|---------------------|---|--|
| Model | : | LR14G |
| Description | : | ' GB CELL 'Alkaline Battery, 'C' Size, Metal-foil jacket |
| Heavy Metal Content | : | Comply to 98/101/EEC Mercury (Hg) < 1ppm Cadmium (Cd) < 3ppm Lead (Pb) <30ppm |
| Standard | : | IEC 86 |
| Nominal Capacity | : | 7,500 mAh (at 20ohm loading, 4h/d to 0.9V) |
| Nominal Voltage | : | 1.5 Volt (Typ. 1.55-1.60V) |
| Cut-Off Voltage | : | 0.9 Volt |
| Weight | : | 65 gram |
| Shelf Life | : | 5 years after production (Storage: 20-25degreeC, RH 45-75%) |
| Service Life | : | Over 12 hrs (Typ. 18 hrs) at 3.9 Ohm loading, 24h/d to 0.9V Over 23 hrs (Typ. 36 hrs) at 6.8 Ohm loading, 1h/d to 0.9V |
| Leakage | : | No visible leakage at 3.9ohm loading for 48h, 20-25 degree C, RH 45-75%. Sample size : 10pcs No visible leakage after store 20 days under 60 degree C, RH 85-95%. Sample size : 40pcs |
| Security | : | No explosion at short circuit for 24h, 20-25 degreeC, RH 45-75%. Sample size : 10pcs No explosion for recharge 24h at 400mA, 20-25 degreeC, RH 45-75%. Sample size : 10pcs |

DISCHARGE CHARACTERISTICS

Typical Discharge Characteristics



Typical Discharge Characteristics



Information is for references only.

Model : LR14G
Version : 2.1

GB CELL

BBA01