

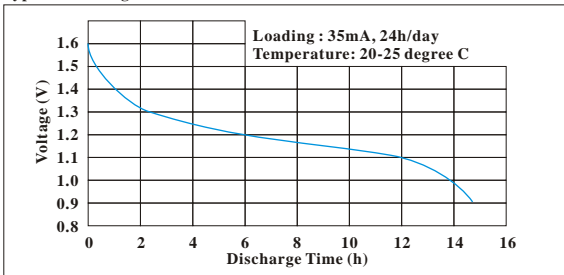
ALKALINE BATTERY

SPECIFICATIONS

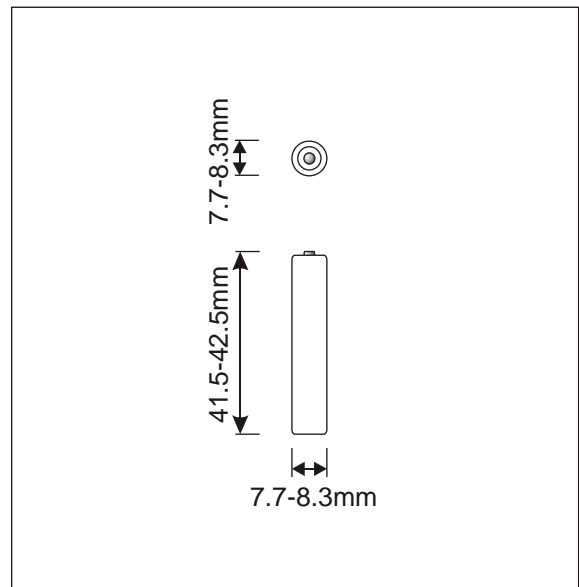
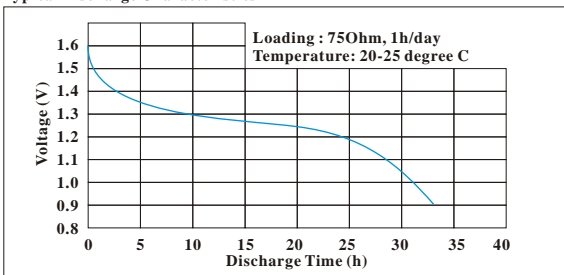
Model	:	LR8D425
Description	:	'GB CELL' Alkaline Battery, 'AAAA' Size, Metal-foil jacket
Heavy Metal Content	:	Comply to 98/101/EEC Mercury (Hg) < 1ppm Cadmium (Cd) < 3ppm Lead (Pb) < 30ppm
Standard	:	IEC 86
Nominal Capacity	:	500 mAh (at 35mA loading, 24h/d to 0.9V)
Nominal Voltage	:	1.5 Volt (Typ. 1.55-1.60V)
Cut-Off Voltage	:	0.9 Volt
Weight	:	6.5 gram
Shelf Life	:	3 years after production(Storage: 20-25degreeC, RH 45-75%)
Service Life	:	Over 13 hrs (Typ. 14.5 hrs) at 35mA loading, 24h/d to 0.9V Over 31 hrs (Typ. 33 hrs) at 75 Ohm loading, 1h/d to 0.9V
Leakage	:	No visible leakage at 20 Ohm loading for 48h, 20-25degreeC, RH 45-75%. Sample size : 10pcs No visible leakage after store 20 days under 60 degreeC, RH 85-95%. Sample size : 60pcs
Security	:	No explosion at short circuit for 24h, 20-25 degreeC, RH 45-75%. Sample size : 10pcs No explosion for recharge 24h at 80mA, 20-25 degreeC, RH 45-75%. Sample size : 10pcs

DISCHARGE CHARACTERISTICS

Typical Discharge Characteristics



Typical Discharge Characteristics



Information is for references only.

Model : LR8D425
Version : 1.0

GB CELL

BDJ01