

# BATTERIES SPECIFICATIONS

## Zinc-Manganese Dioxide Battery

File No.: GMCELL-6F22-9V  
Vision: A  
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GMCELL reserve the right to alter or amend the design, model and specification without prior notice

## 6F22 9V SIZE

Description: 6F22 Mercury free Battery  
 Chemical System: Zinc-Manganese Dioxide  
 Nominal Voltage: 9V  
 Nominal Height: 48.0-48.5mm  
 Width : 17.0-17.5mm  
 Length: 26.0-26.5mm  
 Jacket: PVC Label; Foil Label  
 Shelf Life: 2 Year  
 Executive Standard: GB8897.2-2005

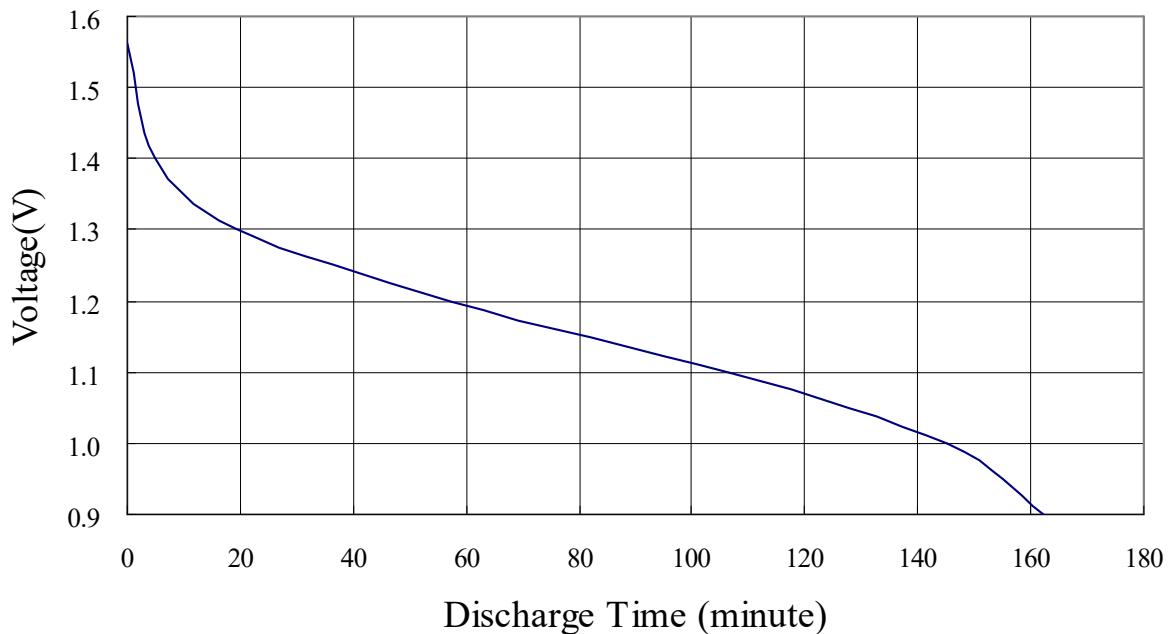
### Electrical Characteristics

Storage Condition	Initial within 30day	After 12months at 20±2°C
Open-circuit voltage		
3.9Ω continuous discharge End-point voltage: 0.9V	≥min	≥min
3.6Ω 15s/min,24h/d discharge End-point voltage: 0.9V	≥cycle	≥cycle
5.1Ω 4min/h,8h/d discharge End-point voltage: 0.9V	≥min	≥min
10Ω 1hour/day discharge End-point voltage: 0.9V	≥min	≥min
75Ω 4hour/day discharge End-point voltage: 0.9V	≥h	≥h

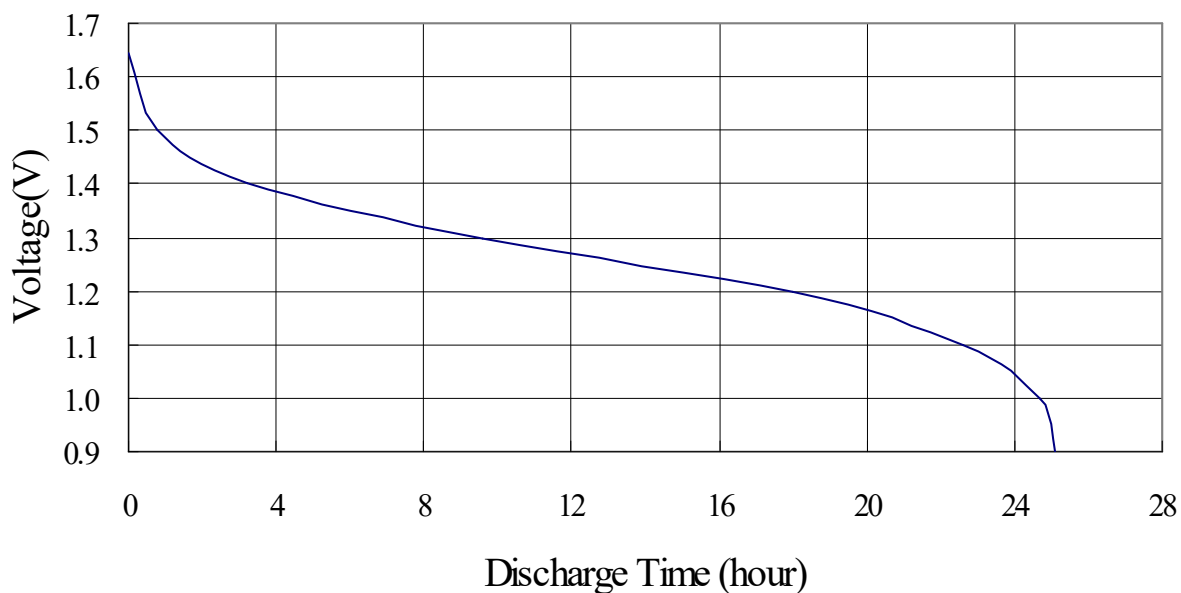
### Packing Information

PACK	PCS/BOX	PCS/CTN	SIZE/CNT(cm)	G.W./CNT(kg)
6F22	10	500	27*27*20	18.0

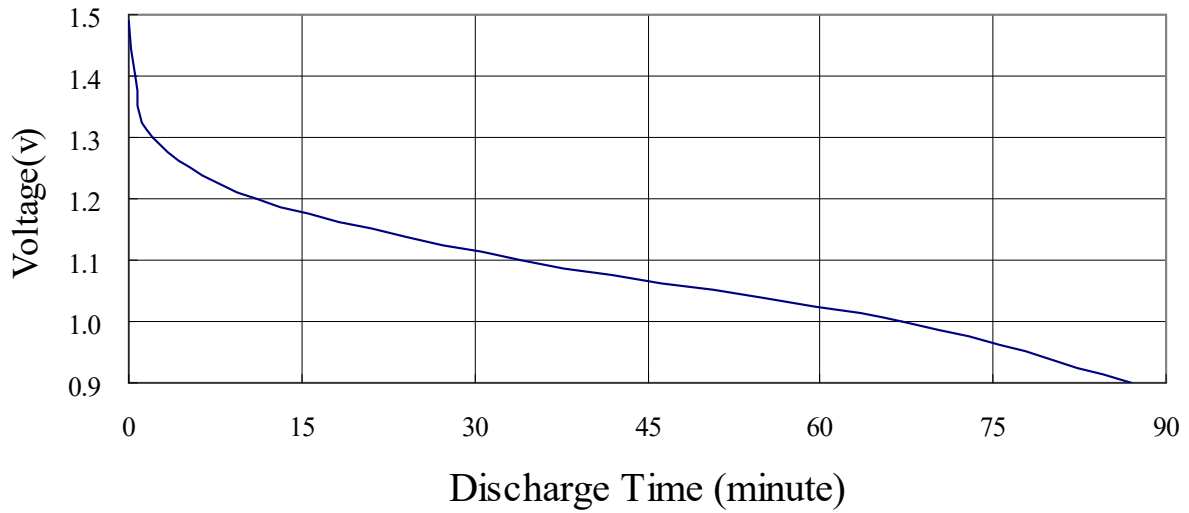
10 Ω 1hour/day Discharge Curve



75 Ω 4hour/day Discharge Curve



5.1  $\Omega$  4m/h-8h/d Discharge Curve



3.6  $\Omega$  15s/minute,24hour/day Discharge Curve

