

# RHINO BATTERIES

ISO 9002 DISTRIBUTED EXCLUSIVELY BY EMPIRE



## NON-SPILLABLE SEALED RECHARGEABLE BATTERY SLA 2.2-12 12V, 2.2Ah

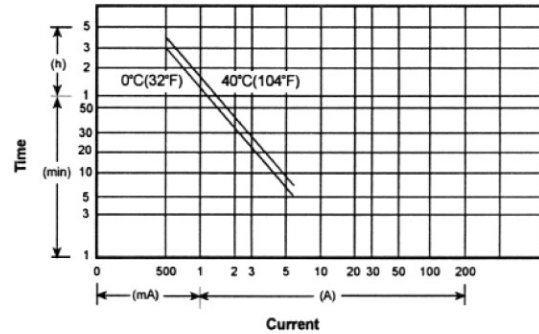
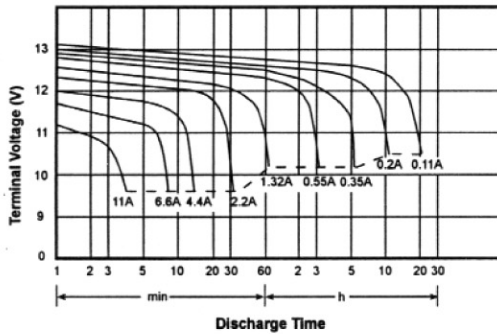
### ☆ SPECIFICATION

- NOMINAL VOLTAGE : 12 V
- NOMINAL CAPACITY(20 hrs) : 2.2 Ah
- DIMENSIONS
  - TOTAL HEIGHT : 67 mm ( 2.64 inches )
  - CONTAINER HEIGHT : 60 mm ( 2.36 inches )
  - LENGTH : 178 mm ( 7.01 inches )
  - WIDTH : 35 mm ( 1.38 inches )
- WEIGHT : APPROX 0.96 Kg ( 2.12 lbs )
- MAX DISCHARGE CURRENT : 40 A ( 5 sec )
- STANDARD TERMINALS : FASTON TAB 187
- CONTAINER MATERIAL : GENERAL GRADE ABS

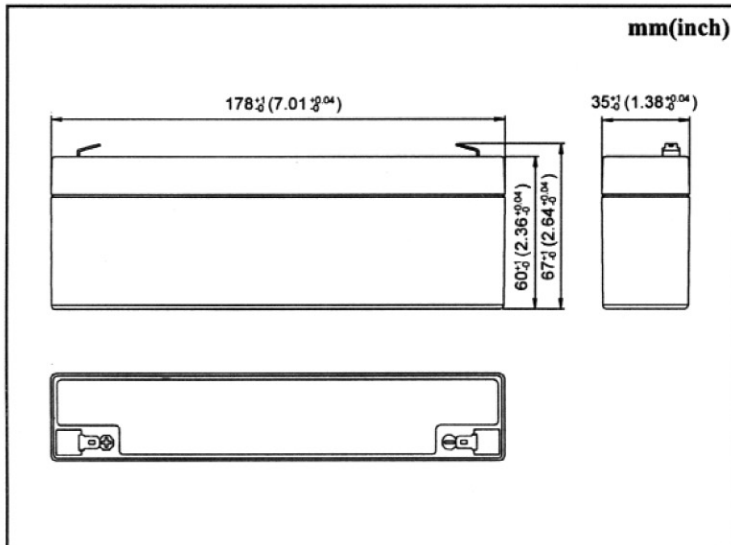
### ☆ CHARACTERISTICS

- CAPACITY 25 °C / 68 °F
  - 20 hr @ 0.11 A : 2.2 Ah
  - 5 hr @ 0.35 A : 1.65 Ah
  - 1 hr @ 1.32 A : 1.32 Ah
  - 1 C @ 2.2 A : 1.1 Ah
- INTERNAL RESISTANCE : 90 mΩ
- CHARGING VOLTAGE ( 20°C , 68 °F )
  - STANDBY USE : 2.275 ± 0.025 V/CELL
  - : (-3.3mV / °C / CELL)
  - CYCLE USE : 2.275 ± 0.025 V/CELL
  - : (-5mV / °C / CELL)
- MAX CHARGING CURRENT : 0.66 A

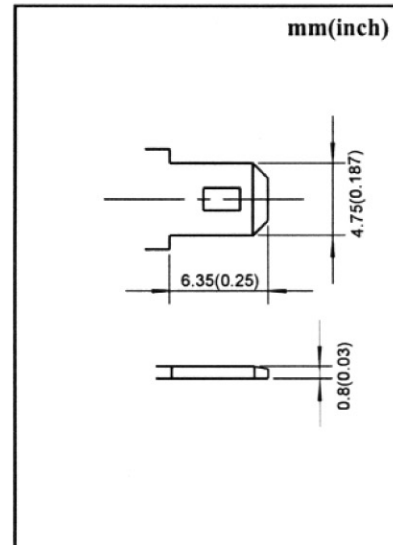
Discharge Characteristics 20 °C (68 °C)



### ☆ Dimensions



### ☆ Terminal



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