

RHINO BATTERIES

ISO 9002 DISTRIBUTED EXCLUSIVELY BY EMPIRE



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

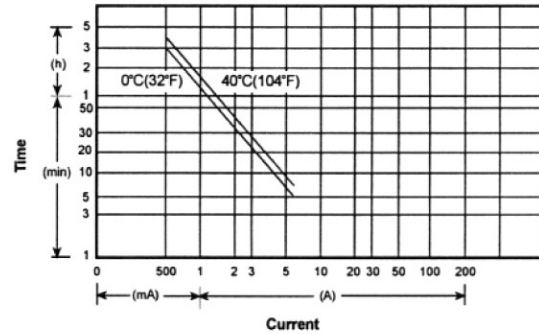
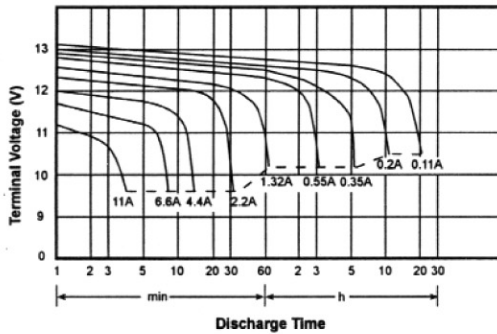
☆ SPECIFICATION

- 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

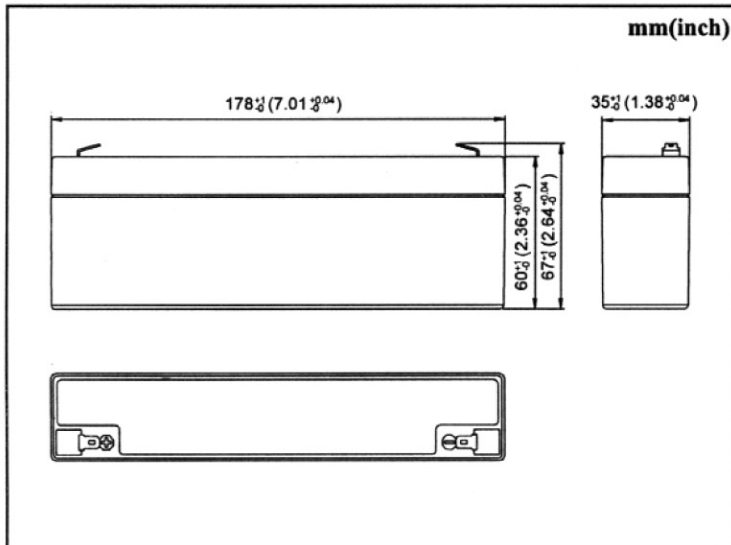
☆ CHARACTERISTICS

- 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

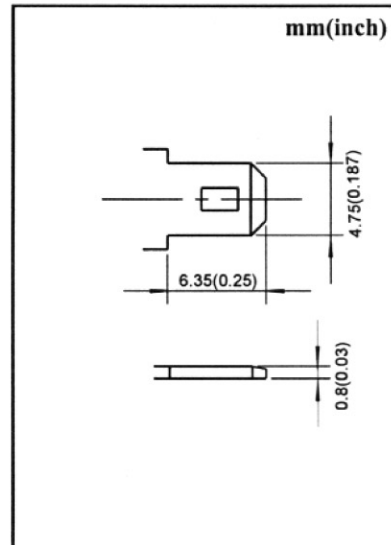
Discharge Characteristics 20 °C (68 °C)



☆ Dimensions



☆ Terminal



Empire Scientific
151 East Industry Ct.
Deer Park, NY 11729
Phone: 1.800.645.7220 Fax: 1.800.343.5733
Visit us on the Web: <http://www.empirescientific.com>
Email: Sales@empirescientific.com