

TYSONIC NON-SPILLABLE SEALED RECHARGEABLE BATTERY

TY 832 8V, 3.2Ah

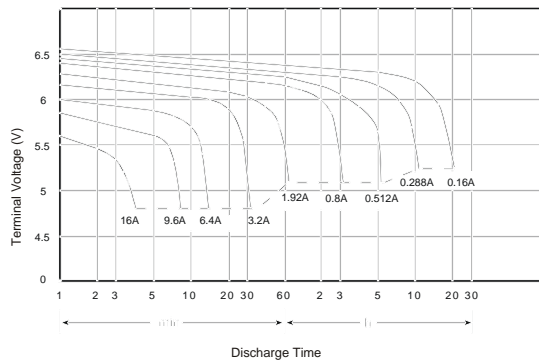
☆ SPECIFICATION

- NOMINAL VOLTAGE : 8 V
- NOMINAL CAPACITY(20 hrs) : 3.2 Ah
- DIMENSIONS
 - TOTAL HEIGHT : 90 mm (3.54 inches)
 - CONTAINER HEIGHT : 90 mm (3.54 inches)
 - LENGTH : 67 mm (2.64 inches)
 - WIDTH : 48 mm (1.89 inches)
- WEIGHT : APPROX 0.78 Kg (1.72 lbs)
- MAX DISCHARGE CURRENT : 32 A (5 sec)
- STANDARD TERMINALS : PC-01
- CONTAINER MATERIAL : GENERAL GRADE ABS

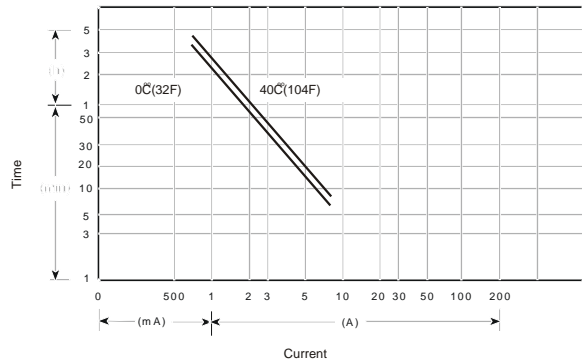
☆ CHARACTERISTICS

- CAPACITY 25 C / 77 F
 - 20 hr @ 0.16 A : 3.2 Ah
 - 5 hr @ 0.512 A : 2.56 Ah
 - 1 hr @ 1.92 A : 1.92 Ah
 - 1 C @ 3.2 A : 1.6 Ah
- INTERNAL RESISTANCE() : 20 mΩ @ 25 C, 77 F Ω
- CHARGING VOLTAGE (25C, 77 F)
 - STANDBY USE : 2.2750.025 V/CELL
 - : (-3.3mV / C / CELL)
 - CYCLE USE : 2.450.05 V/CELL
 - : (-5 mV / C / CELL)
- MAX CHARGING CURRENT : 0.96 A

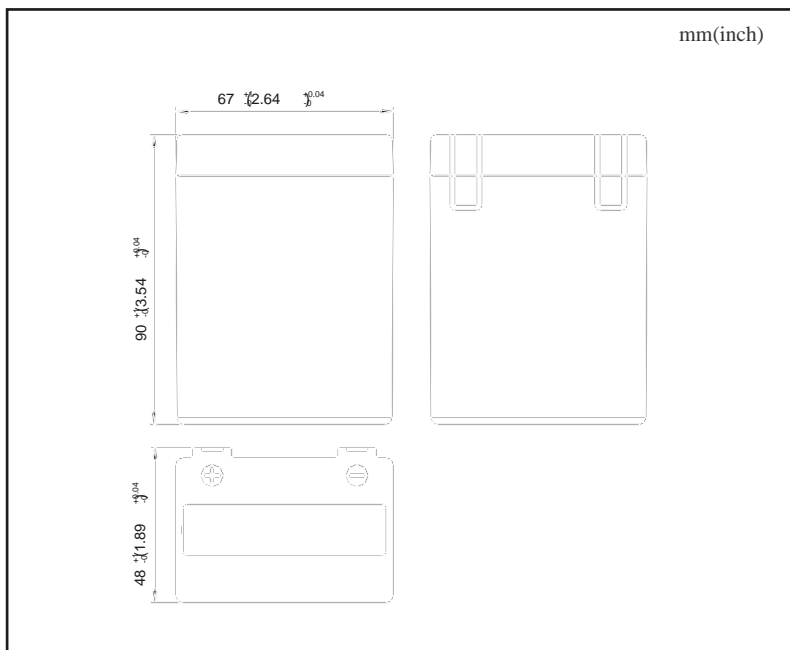
Discharge Characteristics 25 C (77 F)⁰



Discharge Current vs Time



☆ Dimensions



☆ Terminal

