

TYSONIC NON-SPILLABLE SEALED RECHARGEABLE BATTERY

TY1208 12V, 0.8Ah

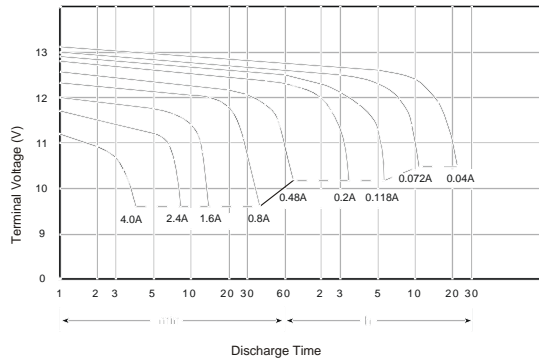
☆ SPECIFICATION

- NOMINAL VOLTAGE : 12 V
- NOMINAL CAPACITY(20 hrs) : 0.8 Ah
- DIMENSIONS
 - TOTAL HEIGHT : 62 mm (2.44 inches)
 - CONTAINER HEIGHT : 62 mm (2.44 inches)
 - LENGTH : 96 mm (3.78 inches)
 - WIDTH : 25 mm (0.98 inches)
- WEIGHT : APPROX 0.37 Kg (0.82 lbs)
- MAX DISCHARGE CURRENT : 8 A (5 sec)
- STANDARD TERMINALS : PI-03
- CONTAINER MATERIAL : GENERAL GRADE ABS

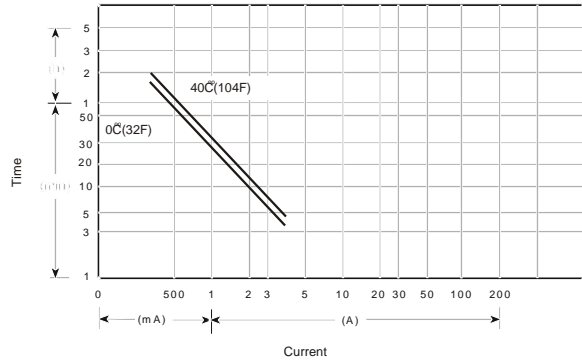
☆ CHARACTERISTICS

- CAPACITY 25 C / 77 F
 - 20 hr @ 0.04 A : 0.8 Ah
 - 5 hr @ 0.118 A : 0.64 Ah
 - 1 hr @ 0.48 A : 0.48 Ah
 - 1 C @ 0.8 A : 0.4 Ah
- INTERNAL RESISTANCE() : 160 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 : 0.24 A

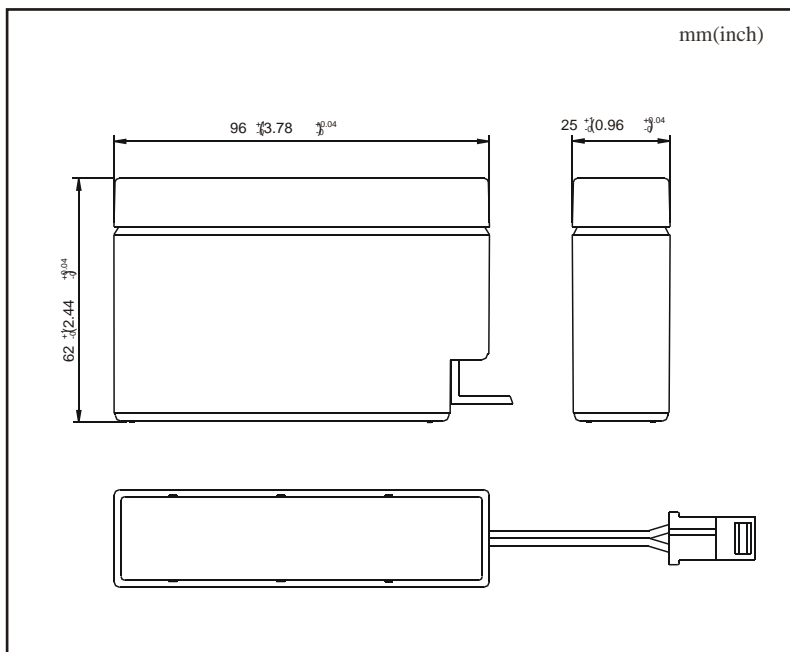
Discharge Characteristics 25 C (77 F)⁰



Discharge Current vs Time



☆ Dimensions



☆ Terminal

