

TYSONIC NON-SPILLABLE SEALED RECHARGEABLE BATTERY

TY1220SLM 12V, 2.0Ah

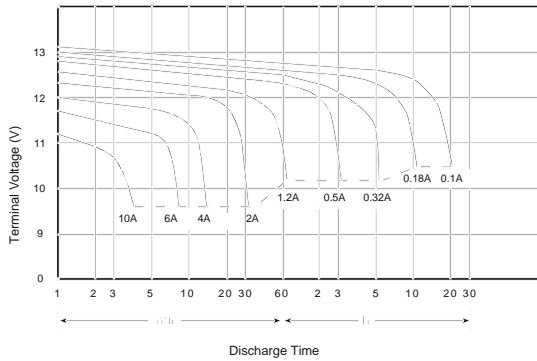
☆ SPECIFICATION

- NOMINAL VOLTAGE : 12 V
- NOMINAL CAPACITY(20 hrs) : 2.0 Ah
- DIMENSIONS
 - TOTAL HEIGHT : 89.5 mm (3.52 inches)
 - CONTAINER HEIGHT : 89.5 mm (3.52 inches)
 - LENGTH : 150 mm (5.91 inches)
 - WIDTH : 20 mm (0.79 inches)
- WEIGHT : APPROX 0.701 Kg (1.54 lbs)
- MAX DISCHARGE CURRENT : 20 A (5 sec)
- STANDARD TERMINALS : PC-05
- CONTAINER MATERIAL : GENERAL GRADE ABS

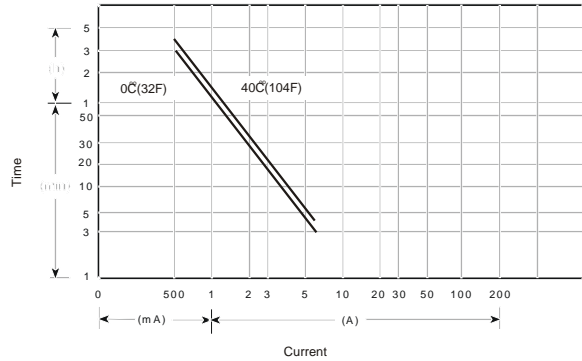
☆ CHARACTERISTICS

- CAPACITY 25 C / 77 F
 - 20 hr @ 0.10 A : 2.0 Ah
 - 5 hr @ 0.32 A : 1.6 Ah
 - 1 hr @ 1.2 A : 1.2 Ah
 - 1 C @ 2.0 A : 1.0 Ah
- INTERNAL RESISTANCE() : 65 mΩ, 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 : 0.60 A

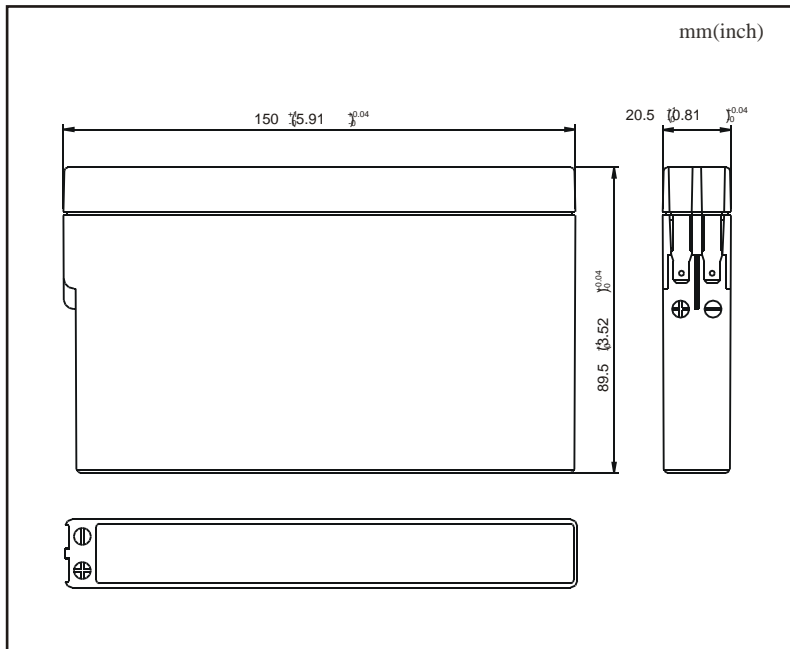
Discharge Characteristics 25 C (77 F)⁰



Discharge Current vs Time



☆ Dimensions



☆ Terminal

