

TYSONIC NON-SPILLABLE SEALED RECHARGEABLE BATTERY

TY12550PP 12V, 55.0Ah

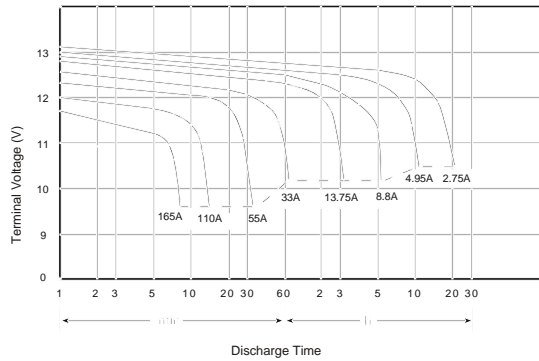
☆ SPECIFICATION

- NOMINAL VOLTAGE : 12 V
- NOMINAL CAPACITY(20 hr) : 55.0 Ah
- DIMENSIONS
 - TOTAL HEIGHT : 227 mm (8.94 inches)
 - CONTAINER HEIGHT : 203 mm (7.99 inches)
 - LENGTH : 227.6 mm (8.96 inches)
 - WIDTH : 138 mm (5.43 inches)
- WEIGHT : APPROX 18.35 Kg (40.45 lbs)
- MAX DISCHARGE CURRENT : 440 A (5 sec)
- STANDARD TERMINALS : FP-11
- CONTAINER MATERIAL : POLYPROPYLENE

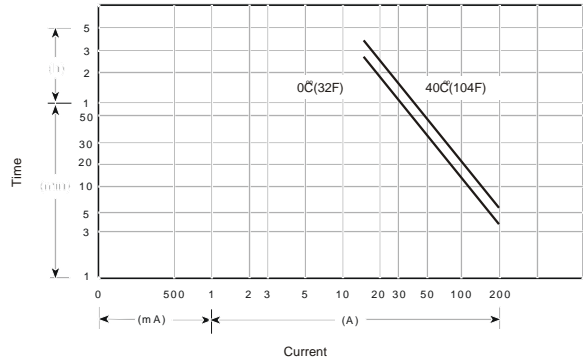
☆ CHARACTERISTICS

- CAPACITY 25 C / 77 F
 - 20 hr @ 2.75 A : 55 Ah
 - 5 hr @ 8.8 A : 44 Ah
 - 1 hr @ 33 A : 33 Ah
 - 1 C @ 55 A : 27.5 Ah
- INTERNAL RESISTANCE() : 10 mΩ @ 25°C, 77 F Ω
- CHARGING VOLTAGE (25C, 77 F)
 - STANDBY USE : 2.275 0.025 V/CELL
 - : (-3.3mV / C / CELL)
 - CYCLE USE : 2.45 0.05 V/CELL
 - : (-5 mV / C / CELL)
- MAX CHARGING CURRENT : 16.5 A

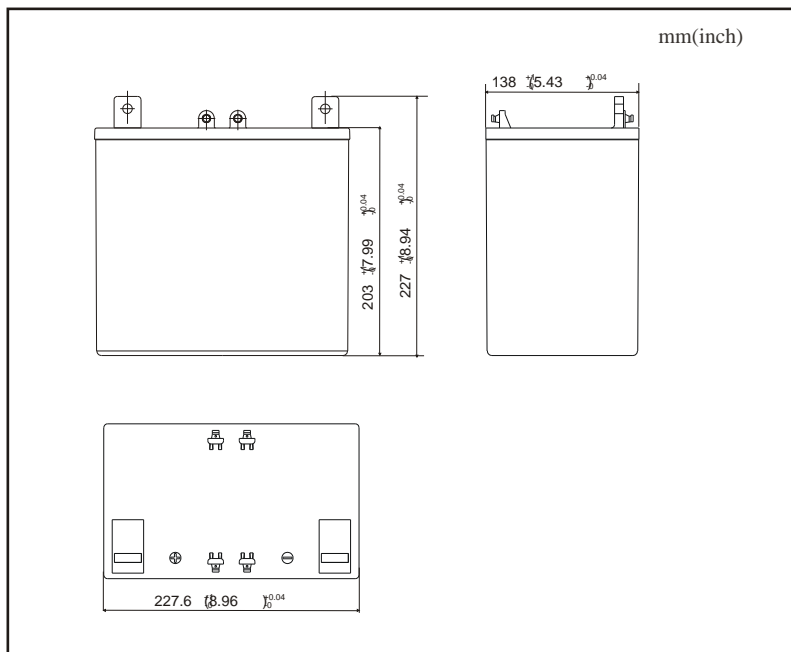
Discharge Characteristics 25 C (77) ° F



Discharge Current vs Time



☆ Dimensions



☆ Terminal

