

TY12550 12V, 55.0Ah

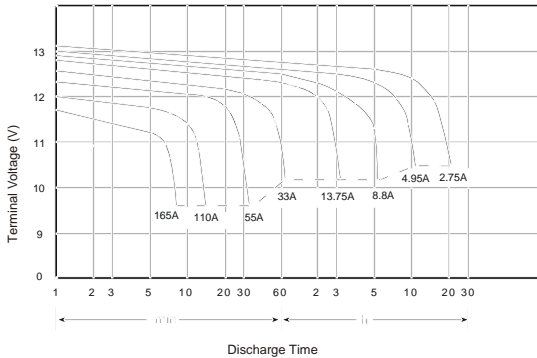
☆ SPECIFICATION

- NOMINAL VOLTAGE : 12 V
- NOMINAL CAPACITY(20 hr) : 55.0 Ah
- DIMENSIONS
 - TOTAL HEIGHT : 232.5 mm (9.15 inches)
 - CONTAINER HEIGHT : 212.5 mm (8.37 inches)
 - LENGTH : 229 mm (9.02 inches)
 - WIDTH : 138 mm (5.43 inches)
- WEIGHT : APPROX 18.3 Kg (40.34 lbs)
- MAX DISCHARGE CURRENT : 440 A (5 sec)
- STANDARD TERMINALS : FP-14
- CONTAINER MATE RIAL : GENERAL GRADE ABS

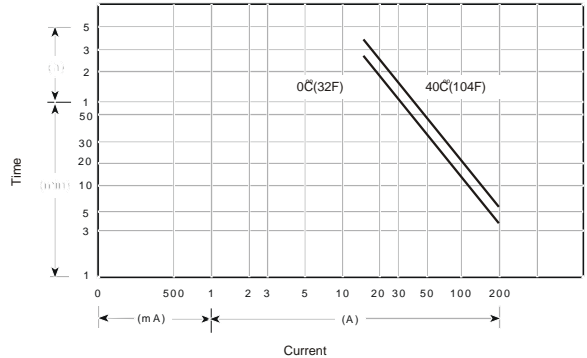
☆ CHARACTERISTICS

- 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 mΩC°, 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

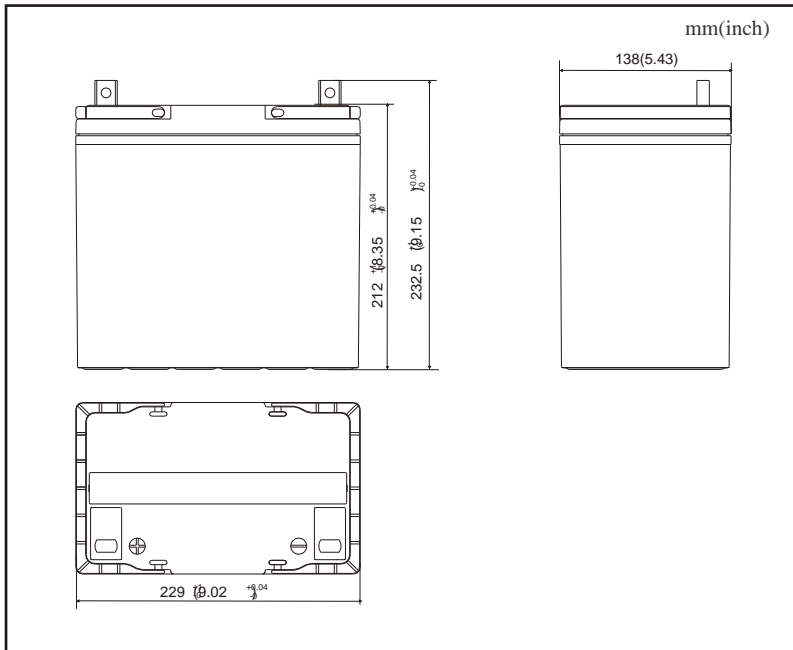
Discharge Characteristics 25 C (77) ° F



Discharge Current vs Time



☆ Dimensions



☆ Terminal

