

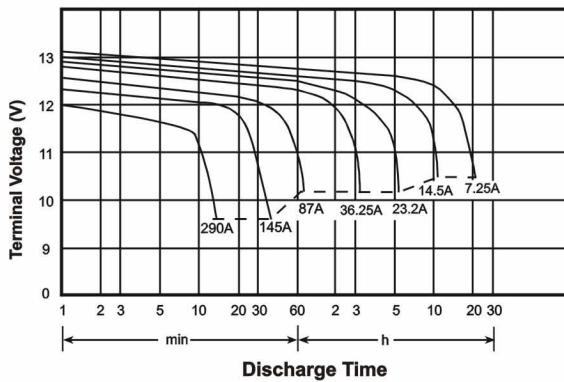


NON-SPILLABLE SEALED RECHARGEABLE BATTERY

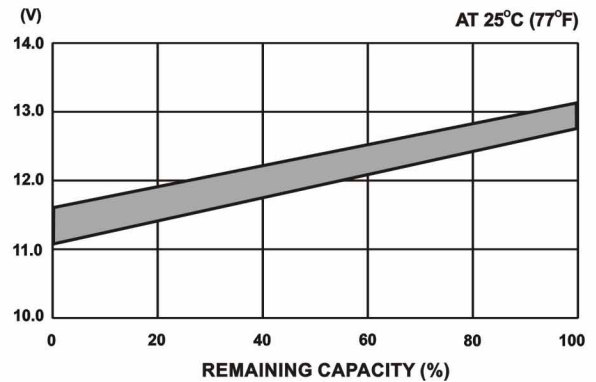
CBL121450FT

☆ SPECIFICATION	☆ CHARACTERISTICS
● NOMINAL VOLTAGE : 12 V	● CAPACITY 25 °C / 77 °F
● NOMINAL CAPACITY(10 hrs) : 145.0 Ah	10 hr @ 14.5 A : 145 Ah
● DIMENSIONS	5 hr @ 23.2 A : 116 Ah
TOTAL HEIGHT : 235 mm (9.25 inches)	3 hr @ 36.25 A : 108.75 Ah
CONTAINER HEIGHT : 235 mm (9.25 inches)	1 hr @ 87 A : 87 Ah
LENGTH : 417 mm (16.42 inches)	1 C @ 145 A : 72.5 Ah
WIDTH : 174 mm (6.85 inches)	● INTERNAL RESISTANCE(25°C , 77 °F) : 2.5 mΩ
WEIGHT : APPROX 48.0 kg (105.8 lbs)	● CHARGING VOLTAGE (25°C , 77 °F)
● MAX DISCHARGE CURRENT : 1160 A (5 sec)	STANDBY USE : 2.275 ± 0.025 V/CELL
● MAX SHORT- DURATION DISCHARGE CURRENT : 2900 A(0.3 sec)	: (-3.3mV / °C / CELL)
● STANDARD TERMINALS : RT-10	CYCLE USE : 2.45 ± 0.05 V/CELL
● CONTAINER MATERIAL : GENERAL GRADE ABS	: (-5 mV / °C / CELL)
● DESIGN LIFE FOR STANDBY USE AT 20°C (68°F): 10 YEARS	● MAX CHARGING CURRENT : 43.5 A

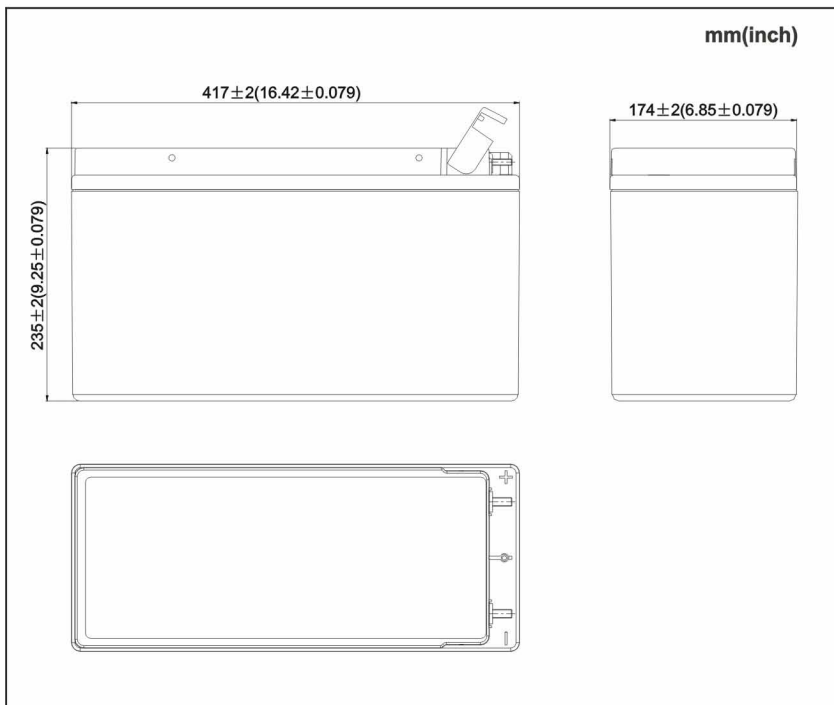
Discharge Characteristics 25 °C (77 °F)



OPEN CIRCUIT VOLTAGE VS REMAINING CAPACITY



☆ Dimensions



☆ Terminal

