

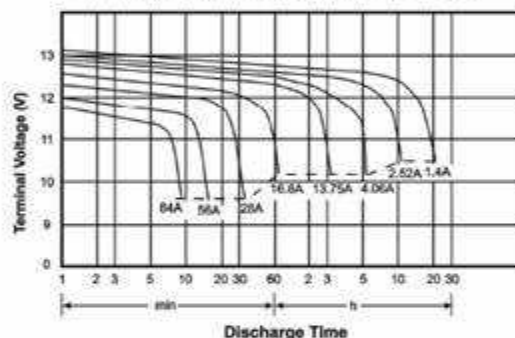


NON-SPILLABLE SEALED RECHARGEABLE BATTERY

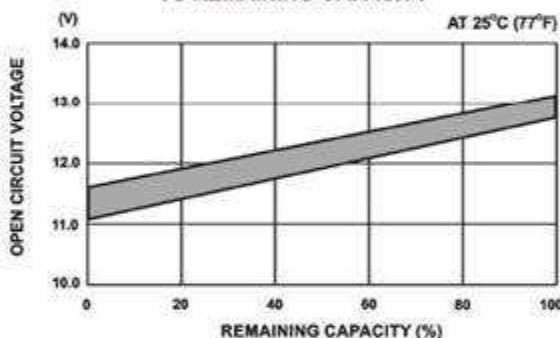
APOLLO 12V-28AH

☆ SPECIFICATION	☆ CHARACTERISTICS
● NOMINAL VOLTAGE : 12 V	● CAPACITY 25 °C / 77 °F
● NOMINAL CAPACITY(20 hr) : 28.0 Ah	20 hr @ 1.4 A : 28 Ah
● DIMENSIONS	10 hr @ 2.52 A : 25.2 Ah
TOTAL HEIGHT : 175 mm (6.89 inches)	5 hr @ 4.48 A : 22.4 Ah
CONTAINER HEIGHT : 175 mm (6.89 inches)	1 hr @ 16.8 A : 16.8 Ah
LENGTH : 165.5 mm (6.52 inches)	1 °C @ 28 A : 14 Ah
WIDTH : 125 mm (4.92 inches)	● INTERNAL RESISTANCE(25°C , 77 °F) : 9 mΩ
WEIGHT : APPROX 9.8 kg (21.6 lbs)	● CHARGING VOLTAGE (25°C , 77 °F)
● MAX DISCHARGE CURRENT : 280 A (5 sec)	STANDBY USE : 2.275 ± 0.025 V/CELL
● MAX SHORT-DURATION DISCHARGE CURRENT : 840 A(0.1 sec)	: (-3.3mV / °C / CELL)
● STANDARD TERMINALS : FP-01 / RT-05 / FO-21	CYCLE USE : 2.45 ± 0.05 V/CELL
● CONTAINER MATERIAL : GENERAL GRADE ABS	: (-5 mV / °C / CELL)
	● MAX CHARGING CURRENT : 8.4 A

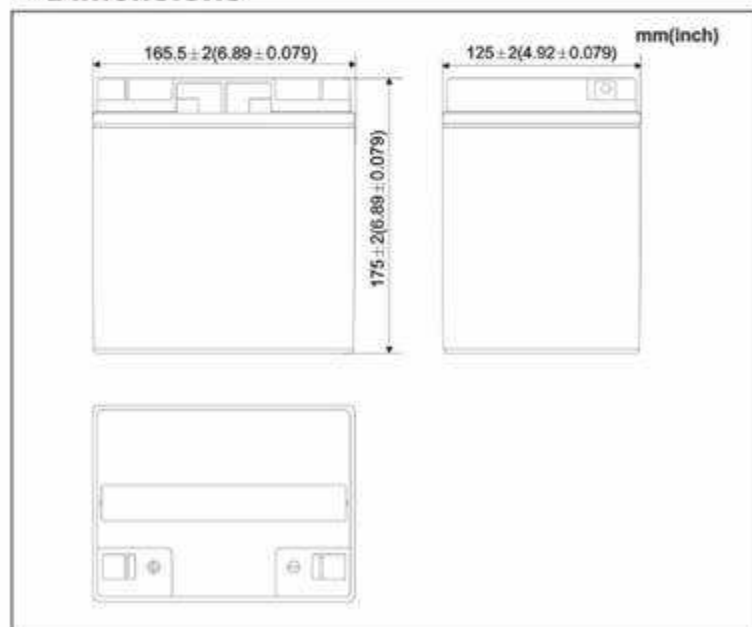
Discharge Characteristics 25 °C (77 °F)



OPEN CIRCUIT VOLTAGE VS REMAINING CAPACITY



☆ Dimensions



☆ Terminal

