

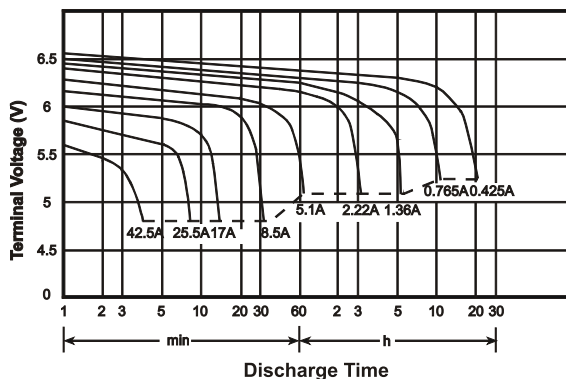
GH685 6V, 8.5Ah



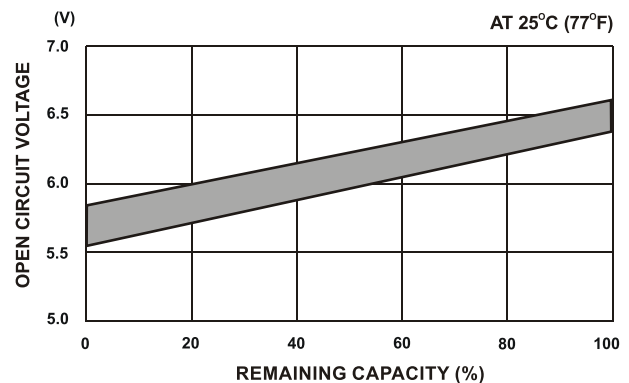
NON-SPILLABLE SEALED RECHARGEABLE BATTERY

☆ SPECIFICATION	☆ CHARACTERISTICS
● NOMINAL VOLTAGE : 6 V	● CAPACITY 25 °C / 77 °F
● NOMINAL CAPACITY(20 hrs) : 8.5Ah	20 hr @ 0.425 A : 8.5 Ah
● DIMENSIONS	10 hr @ 0.765 A : 7.65 Ah
TOTAL HEIGHT : 117.7 mm (4.63 inches)	5 hr @ 1.36 A : 6.8 Ah
CONTAINER HEIGHT : 117.7 mm (4.63 inches)	1 hr @ 5.1 A : 5.1 Ah
LENGTH : 98.5 mm (3.88 inches)	1 C @ 8.5 A : 4.25 Ah
WIDTH : 56.2 mm (2.21 inches)	● INTERNAL RESISTANCE(25°C , 77 °F) : 12 mΩ
WEIGHT : APPROX 1.60 kg (3.53 lbs)	● CHARGING VOLTAGE (25°C , 77 °F)
● MAX DISCHARGE CURRENT : 85 A (5 sec)	STANDBY USE : 2.275 ± 0.025 V/CELL
● MAX SHORT- DURATION DISCHARGE CURRENT : 255 A(0.1 sec)	: (-3.3mV / °C / CELL)
● STANDARD TERMINALS : FO-02/FO-03	CYCLE USE : 2.45 ± 0.05 V/CELL
● CONTAINER MATERIAL : GENERAL GRADE ABS	: (-5 mV / °C / CELL)
	● MAX CHARGING CURRENT : 2.55 A

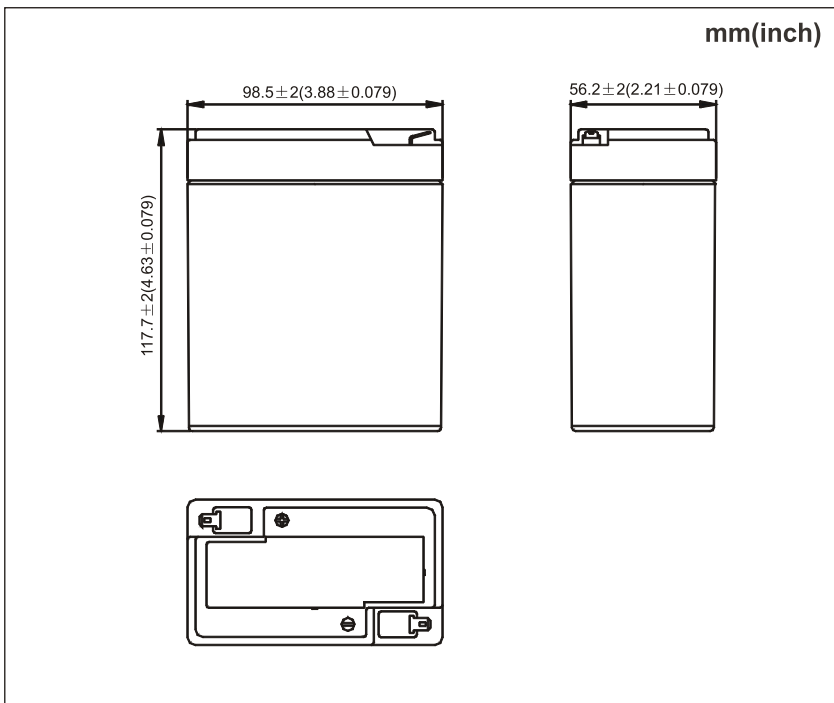
Discharge Characteristics 25 °C (77 °F)



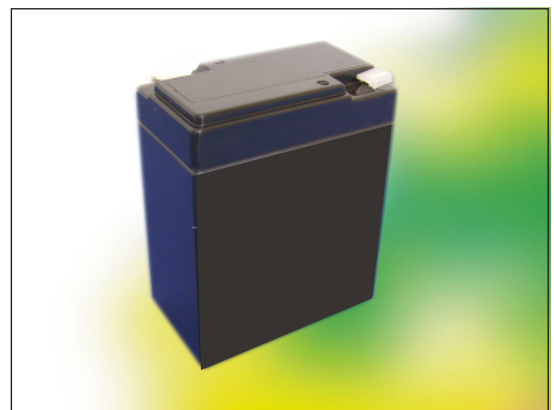
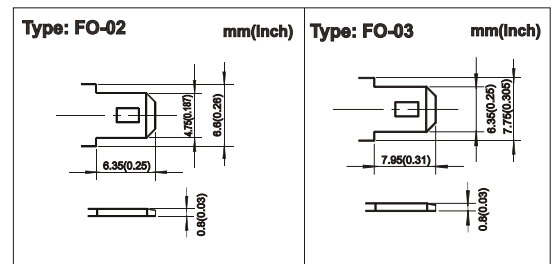
OPEN CIRCUIT VOLTAGE VS REMAINING CAPACITY



☆ Dimensions



☆ Terminal



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

CSB:

GH685