



SBL 26-12i

12V 26Ah

SBL 26-12i is a high performance battery with 10-12 years lifetime in standby service or more than 400 cycles at 50% depth of discharge in cycle service.

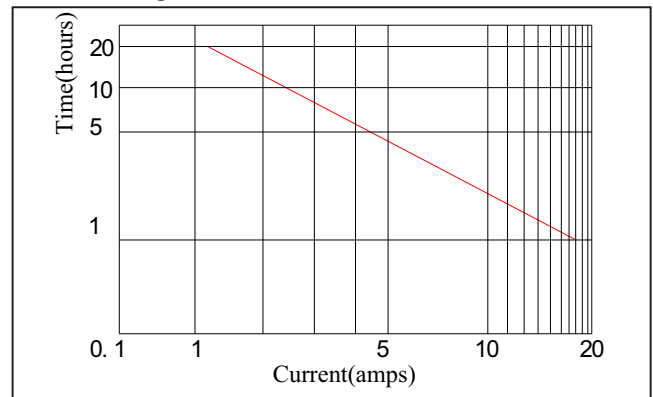
☆ SPECIFICATION

● NOMINAL VOLTAGE	: 12V
● NOMINAL CAPACITY(20 hr)	: 26Ah
● DIMENSIONS	
TOTAL HEIGHT	: 125 mm (4.92 inches)
CONTAINER HEIGHT	: 125 mm (4.92inches)
LENGTH	: 166 mm (6.54 inches)
WIDTH	: 175 mm (6.89 inches)
● WEIGHT	: APPROX 9.2Kg (20.3 lbs)
● CONTAINER MATERIAL	: UL94HB ABS
	: UL94V-0 ABS
● INTERNAL RESISTANCE(25°C , 77 °F)	: ~10m
● DISCHARGE CAPACITY UNDER DIFFERENT TEMPERATUR	
40°C	: ~102%
25°C	: ~100%
0 °C	: ~85%

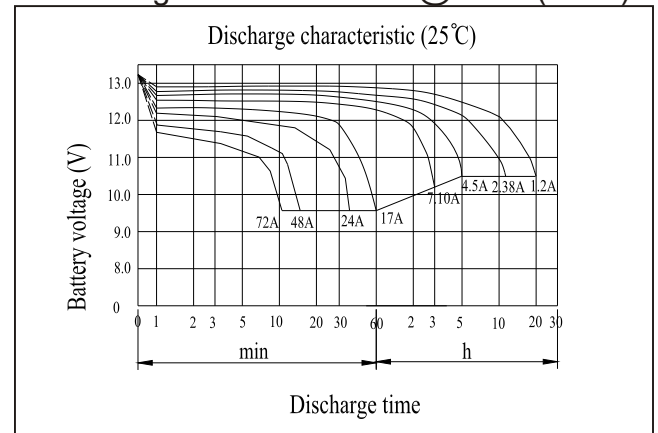
☆ CHARACTERISTICS

● CAPACITY 25°C/77°F	
20hr @ 1.3A	:26 Ah
5hr @ 4.5A	:22.5Ah
1hr @ 17A	:17 Ah
1C @ 24A	:12 Ah
● CAPACITY 25°C/77°F	
STANDBY USE	:13.65V±0.15V
CYCLE USE	:14.7V ± 0.3V
● MAX DISCHARGE CURRENT	:300A(5sec)
● MAX CHARGING CURRENT	:9.6A
● SELF-DISCHARGE RESIDUAL CAPACITY	
AFTER 3 MONTHS	:~90%
AFTER 6 MONTHS	:~82%
AFTER 12 MONTHS	:~70%

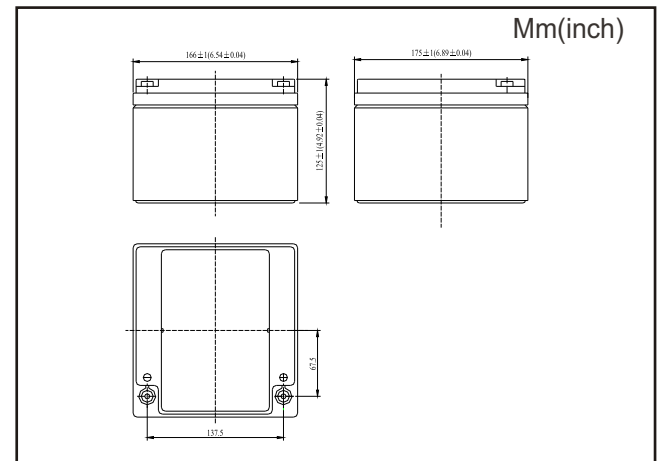
☆ Discharge Current vs Time



☆ Discharge Characteristics @25 °C (77 °F)



☆ Dimensions



☆ Terminal

