

BP 26-12

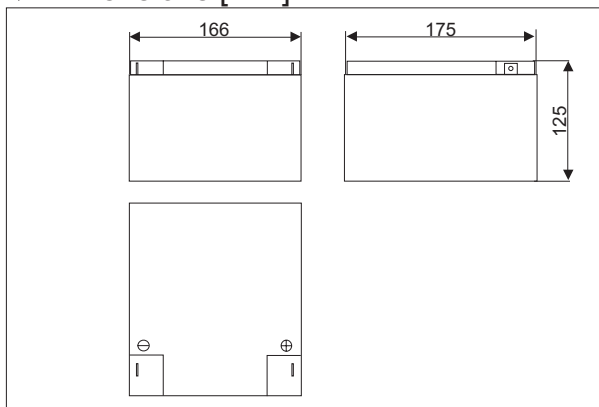
◆ Physical Specification

● Nominal Voltage	: 12 [V]
● Nominal Capacity (20 h)	: 26 [Ah]
● Dimensions	
Height	: 125 [mm]
Length	: 175 [mm]
Width	: 166 [mm]
● Weight	: ~9.2 [kg]
● Container Material	: UL94HB ABS : UL94V-0 ABS
● Internal Resistance (25 [°C])	: ~10 [mΩ]
● Discharge Capacity under different Temperatures	
40 °C	: ~102%
25 °C	: ~100%
0 °C	: ~85%

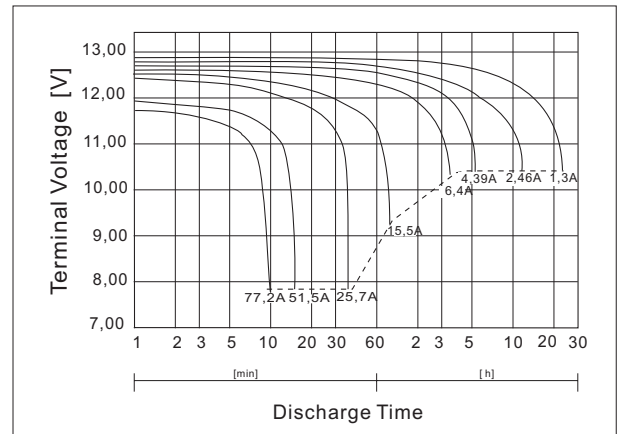
◆ Electrical Specification

● Capacity 25 [°C]	
20 [h] @ 1.3 [A]	: 26 [Ah]
5 [h] @ 4.39 [A]	: 21.95 [Ah]
1 [h] @ 16.27 [A]	: 16.27 [Ah]
1 [C] @ 26 [A]	: 15.2 [Ah]
● Charging Voltage 25 [°C]	
Standby Use	: 13.65 [V] ± 0.15 [V]
Cycle Use	: 14.7 [V] ± 0.3 [V]
● Max Discharge Current	: 300 [A] (5 s.)
● Max Charging Current	: 7.8 [A]
● Self-Discharge Residual Capacity	
After 3 Months	: ~90%
After 6 Months	: ~82%
After 12 Months	: ~70%

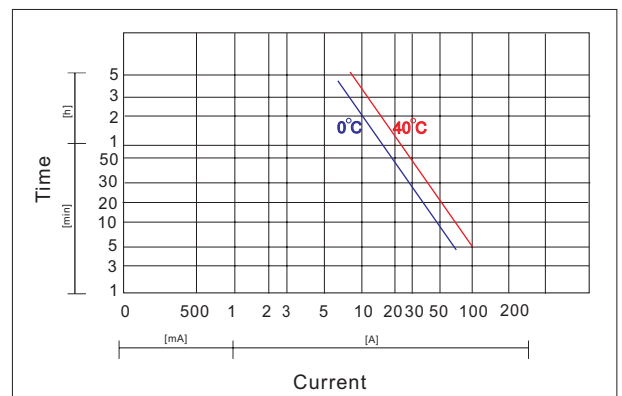
◆ Dimensions [mm]



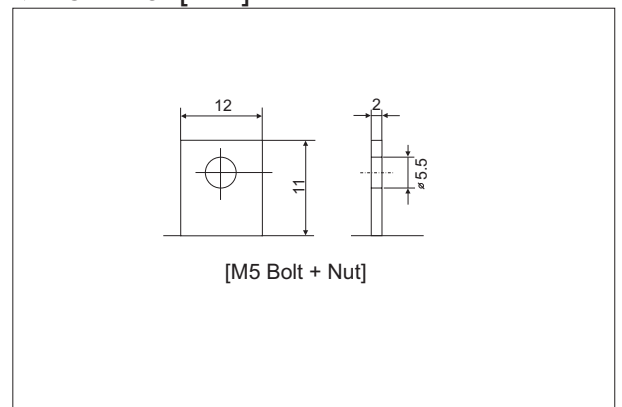
◆ Discharge Characteristics (25 [°C])



◆ Discharge Current & Discharge Duration Time



◆ Terminal [mm]



Mark	Type	Date of issue	Change number	Date of change
ALARMTEC	BP 26-12	24.01.2005	0	-