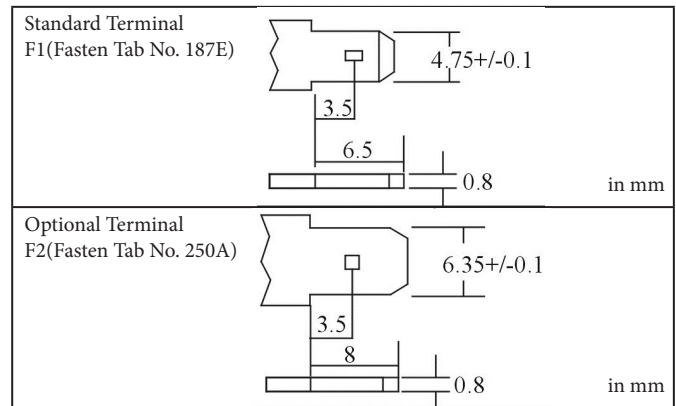
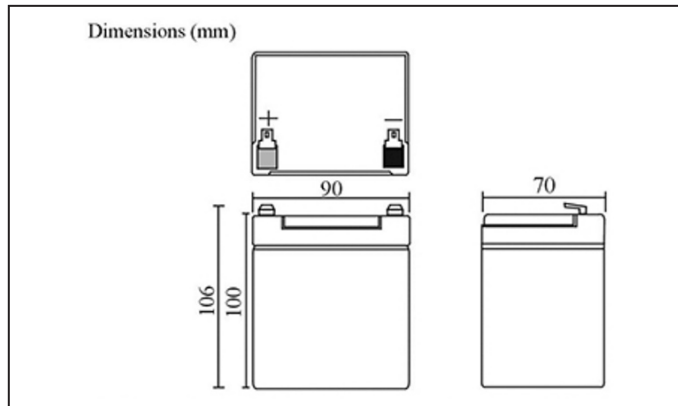


PHYSICAL SPECIFICATION

Nominal Voltage		12V
Nominal Capacity(20HR)		4AH
Dimensions	Length	90 ± 1mm (3.54 inches)
	Width	70 ± 1mm (2.76 inches)
	Container Height	100 ± 2mm (3.93 inches)
	Total Height	106 ± 2mm (4.17 inches)
Weight		Approx 1.45 kg (3.19 lbs)
Standard Terminal		F1-Fasten Tab No. 187E

PRB124T(12V4AH)

Major Application(s):
Security System



ELECTRICAL SPECIFICATION

Capacity	20 hour rate (0.20A)	4.0AH	It is recommended to use constant-voltage charge and recharge immediately after use		
	10 hour rate (0.36A)	3.6AH			
	5 hour rate (0.64A)	3.2AH	Constant-Voltage Charge	Cycle	Initial Charging Current less than 1.2 A Voltage 14.4V~15V at 25°C (77°F) Temperature Coefficient -30mV/°C
	1 hour rate (2.38A)	2.4AH			
Capacity Affected by Temperature	40°C (104°F)	105%		Standby	Voltage 13.5V~13.8V at 25°C (77°F) Temperature Coefficient -20mV/°C
	25°C (77°F)	100%			
	0°C (32°F)	85%			
Internal Resistance	Fully charged battery (25°C, 77°F) 40mΩ				

