Power*Rite[™]

PHYSICAL SPECIFICATION

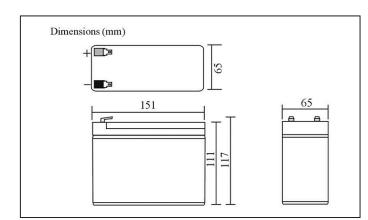
No	12V	
Nominal Capacity (20HR)		10.5AH
Dimensions	Length	$151 \pm 1 \text{mm} (5.94 \text{ inches})$
	Width	$65 \pm 1 \text{mm} (2.56 \text{ inches})$
	Container Height	111 ± 2 mm (4.37 inches)
	Total Height	$117 \pm 2 \text{mm} (4.61 \text{ inches})$
Weight		Approx 2.8 kg (6.16 lbs)
Standard Terminal		F2(Fasten Tab No. 250A)

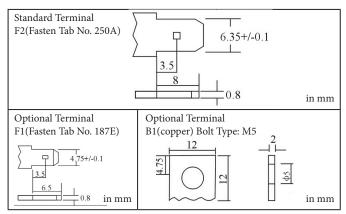
PRB12105T(12V10.5AH)

Major Application(s): Security System & UPS









ELECTRICAL SPECIFICATION

Capacity	20 hour rate (0.52A)	10.50AH	It is recommended to use constant-voltage charge and recharge immediately after use		
	10 hour rate (1.00A) 5 hour rate (1.87A)	10.00AH 9.35AH			Initial Charging Current less than 3.15 A Voltage 14.4V~15.0V at 25°C (77°F) Temperature Coefficient -30mV/°C
	1 hour rate (6.82A)	6.82AH	Constant-	Cycle	
Capacity Affected by Temperature	40°C (104°F) 25°C (77°F) 0°C (32°F)	105% 100% 85%	Voltage Charge	Standby	Voltage 13.5V~13.8V at 25°C (77°F) Temperature Coefficient -20mV/°C
Internal Resistance	Fully charged battery (25°C, 77°F) 25mΩ				remperature Coefficient -20mv/ C

