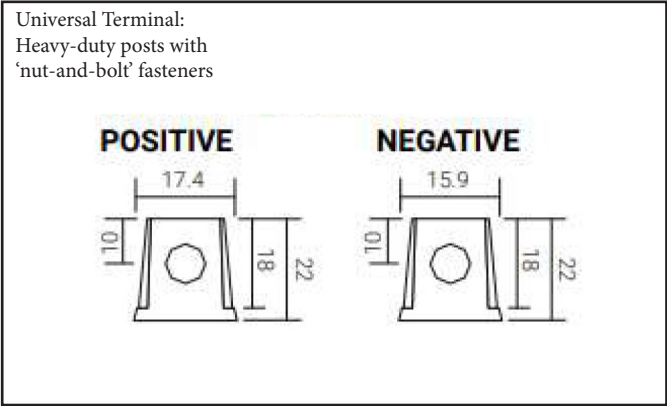
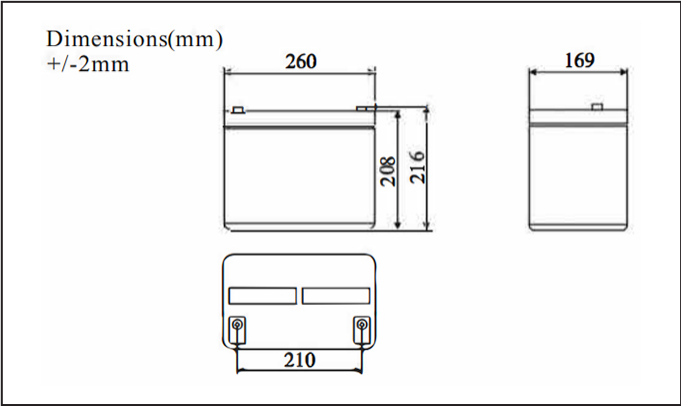


PHYSICAL SPECIFICATION

Nominal Voltage		12V
Nominal Capacity (10HR)		75AH
Dimensions (±2mm)	Length	260 ± 2mm (10.24 inches)
	Width	169 ± 2mm (6.65 inches)
	Container Height	208 ± 2mm (8.19 inches)
	Total Height	213 ± 2mm (8.39 inches)
Weight		Approx 21 kg (46.2 lbs)
Standard Terminal		U - Universal Terminal

PRB1275(12V75AH)

Major Application(s):
Emergency Light



ELECTRICAL SPECIFICATION

Capacity	10 hour rate (3.75A)	75.00AH	It is recommended to use constant-voltage charge and recharge immediately after use		
	5 hour rate (12.75A)	63.75AH			
	3 hour rate (18.75A)	56.25AH	Constant-Voltage Charge	Cycle	Initial Charging Current less than 22.5A Voltage 14.1V~14.4V at 25°C (77°F) Temperature Coefficient -30mV/°C
	1 hour rate (45.00A)	4500AH			
Capacity Affected by Temperature	40°C (104°F)	105%		Standby	No Limit on Initial Charging Current Voltage 13.5V~13.8V at 25°C (77°F) Temperature Coefficient -20mV/°C
	25°C (77°F)	100%			
	0°C (32°F)	75%			
Internal Resistance	Fully charged battery (25°C, 77°F) 6mΩ				

