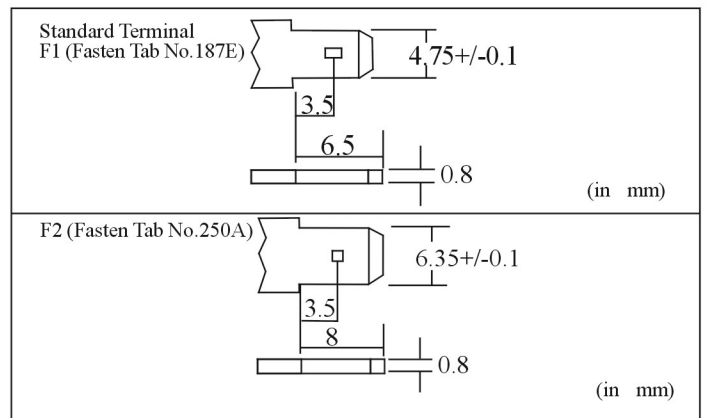
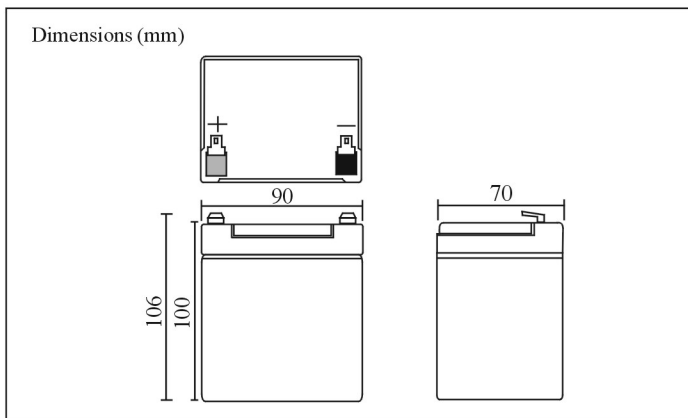


Major Application(s): Security System

CE MH 26335

PHYSICAL SPECIFICATION

Nominal Voltage		12V
Nominal Capacity (20HR)		4.5AH
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 1.51 kg (3.32 lbs)
Standard Terminal		F1-Fasten Tab No. 187E



ELECTRICAL SPECIFICATION

Capacity	20 hour rate (0.225A)	4.5AH	It is recommended to use constant-voltage charge and recharge immediately after use Initial Charging Current less than 1.35A Voltage 14.4V~15.0V at 25°C(77°F) Temperature Coefficient -30mV/°C
	10 hour rate (0.41A)	4.1AH	
5 hour rate (0.72A)	3.6AH		
1 hour rate (2.68A)	2.7AH		
Capacity affected by Temperature	40°C (104°F)	105%	Voltage 13.5V~13.80V 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		Constant-Voltage Charge Cycle Standby

