HT 12V7 (12V7AH)

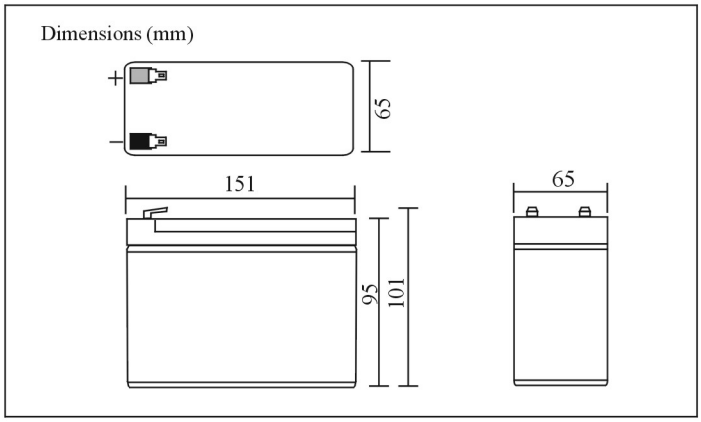
Major Application(s): Security system & UPS

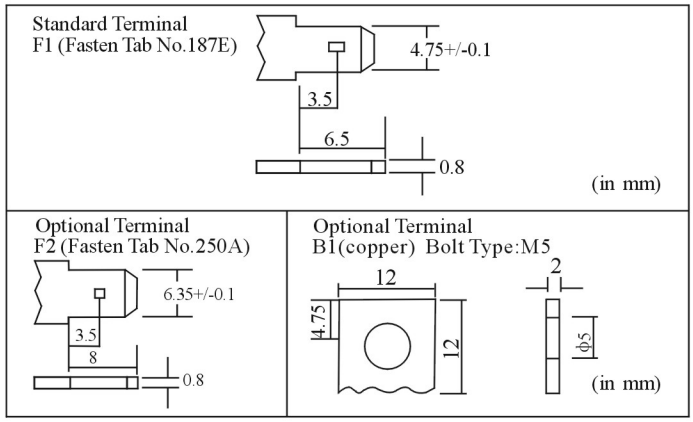
CE ® MH 26335

PHYSICAL SPECIFICATION

Nominal Voltage Nominal Capacity (20HR)		12V 7AH
Dimensions	Length Width Container Height Total Height	151±1mm (5.94 inches) 65±1mm (2.56 inches) 95±2mm (3.74 inches) 101±2mm (3.98 inches)
Weight		Approx 2.05 kg (4.51 lbs)
Standard Terminal		F1-Fasten Tab No. 187E







ELECTRICAL SPECIFICATION

Capacity	20 hour rate (0.35A) 10 hour rate (0.63A) 5 hour rate (1.17A) 1 hour rate (4.2A)	7AH 6.3AH 5.85AH 4.2AH	It is recommended to use constant-voltage charge and recharge immediately after use		
Capacity affected by Temperature	40℃ (104℉) 25℃(77℉) 0℃(32℉)	105% 100% 85%	Constant-Voltage Charge	Cycle	Initial Charging Current less than 2.1 A Voltage 14.4V~15.0V at 25℃(77℉) Temperature Coefficient -30mV/℃
Internal Resistance	Fully charged battery(25℃,77℉) 25m Ω			Standby	Voltage 13.5V~13.80V at 25℃(77℉) Temperature Coefficient -20mV/℃

