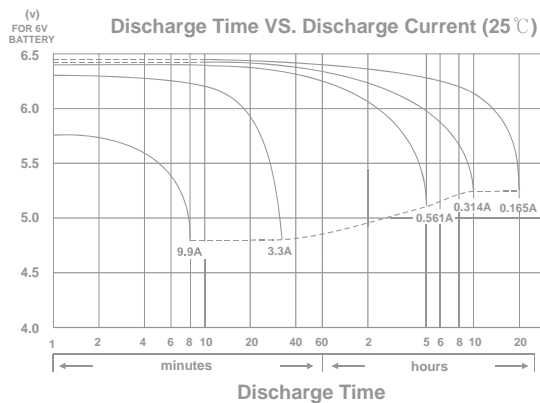
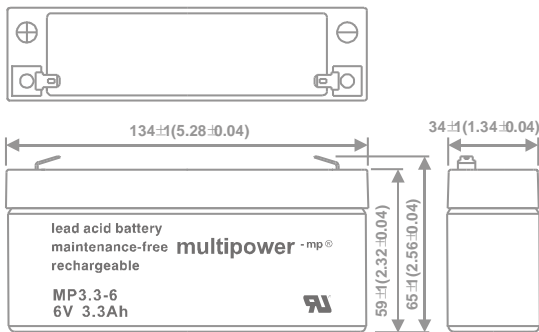
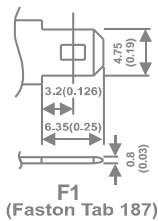


RECHARGEABLE SEALED LEAD ACID BATTERY

SPECIFICATION



MP3,3-6

Nominal Voltage(V) 6V

Nominal Capacity

20 hour rate	(0.165A to 5.25V)	3.3Ah
10 hour rate	(0.314A to 5.25V)	3.14Ah
5 hour rate	(0.561A to 5.1V)	2.81Ah
1 C	(3.3A to 4.8V)	1.87Ah
3 C	(9.9A to 4.8V)	1.32Ah

Weight Approx. 700g(1.54Lbs.)

Internal Resistance (at 1KHz) Approx. 18 mΩ

Maximum Discharge Current for

5 seconds: 49.5A

Charging Methods at 25°C(77°F)

Cycle use:	
Charging Voltage	7.20 to 7.50V
Coefficient	-5.0mv/°C/cell
Maximum Charging Current:	0.99A
Standby use:	
Float Charging Voltage	6.75 to 6.90V
Coefficient	-3.0mv/°C/cell

Operating Temperature Range

Charge	-15°C(5°F) to 40°C(104°F)
Discharge	-15°C(5°F) to 50°C(122°F)
Storage	-15°C(5°F) to 40°C(104°F)

Charge Retention (shelf life) at 20°C(68°F)

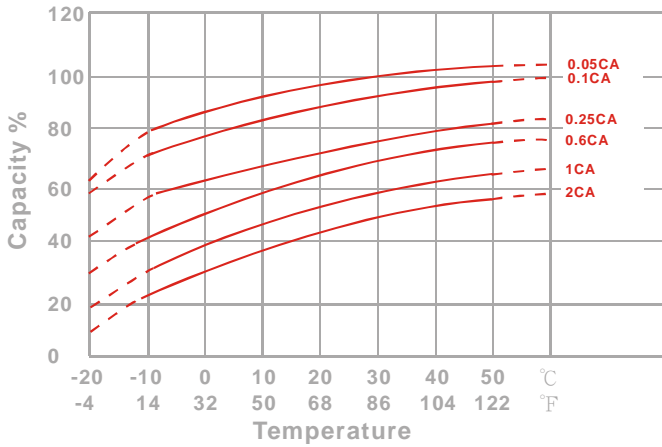
1 month	92%
3 month	90%
6 month	80%

Case Material ABS
(UL94 HB flame retardant case / cover)

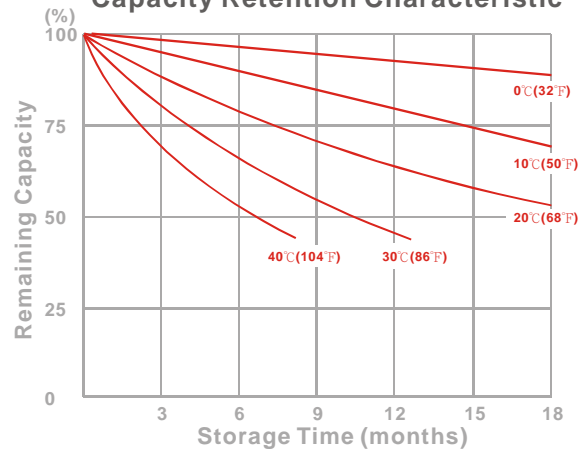
Terminal F1(Faston Tab 187)

CHARACTERISTIC

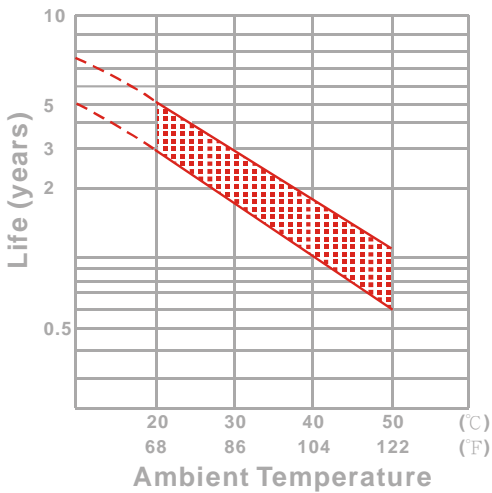
Effect of Temperature on Capacity 25°C(77°F)



Capacity Retention Characteristic



Trickle (or float) Service Life



Cycle Service Life

