

12Volt 2.6Ah

Specifications

Nominal Voltage(V) **12V**

Nominal Capacity

20 hour rate	(0.13A	to	10.50V)	2.6Ah
10 hour rate	(0.247A	to	10.50V)	2.47Ah
5 hour rate	(0.442A	to	10.20V)	2.21Ah
1 C	(2.6A	to	9.60V)	1.473Ah
3 C	(7.8A	to	9.60V)	1.04Ah

Weight **Approx. 943g(2.07Lbs.)**

Internal Resistance (at 1KHz) **Approx. 37 mΩ**

Maximum Discharge Current for

5 seconds: **39A**

Charging Methods at 25 (77)

Cycle use:

Charging Voltage **14.4 to 15.0V**

Coefficient -5.0mv/ /cell

Maximum Charging Current : **0.78A**

Standby use:

Float Charging Voltage **13.50 to 13.80V**

Coefficient -3.0mv/ /cell

Operating Temperature Range

Charge **-15 (5) to 40 (104)**

Discharge **-15 (5) to 50 (122)**

Storage **-15 (5) to 40 (104)**

Charge Retention (shelf life) at 20 (68)

1 month **92%**

3 month **90%**

6 month **80%**

Case Material

ABS

(UL94 HB flame retardant)

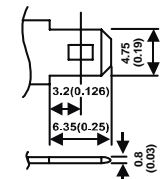
Terminal

F1(Faston Tab 187)

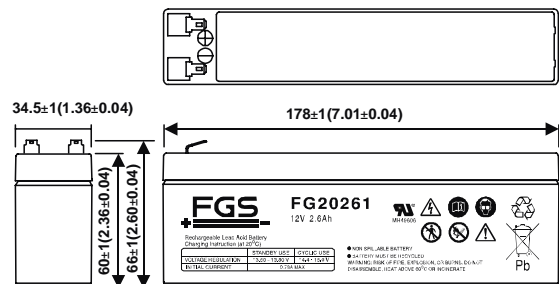


Dimensions

mm(inch)



F1 (Faston Tab 187)



(v) Discharge Time VS. Discharge Current (25)

