



# INDUSTRIAL BATTERIES

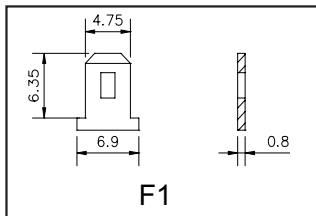
## INDUSTRIAL BATTERY ORDERING INFORMATION

### How To Build A Part Number

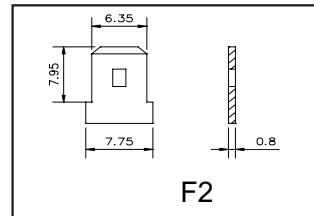
Family	Nominal Capacity	-	Nominal Voltage (V)	Terminal Type	-	Options
GC	1.2 = 1.2 Ah/20 hr		4	F1 = 0.187 Quick Disconnect Tabs		H = High Power
	2.3 = 2.3 Ah/20 hr		6	F2 = 0.250 Quick Disconnect Tabs		FR = Flame Retardant
	2.6 = 2.6 Ah/20 hr		12	FP = Positive F2 / Negative F1		
	2.8 = 2.8 Ah/20 hr		24	NB = Terminal Post		
	3.2 = 3.2 Ah/20 hr			PC = Pressure Contact Terminal		
	4 = 4.0 Ah/20 hr			WL = Wire Leads		
	4.2 = 4.2 Ah/20 hr					
	4.5 = 4.5 Ah/20 hr					
	5 = 5.0 Ah/20 hr					
	5.5 = 5.5 Ah/20 hr					
	6 = 6.0 Ah/20 hr					
	6.5 = 6.5 Ah/20 hr					
	7 = 7.0 Ah/20 hr					
	7.2 = 7.2 Ah/20 hr					
	7.6 = 7.6 Ah/20 hr					
	8 = 8.0 Ah/20 hr					
	9 = 9.0 Ah/20 hr					
	9.5 = 9.5 Ah/20 hr					
	10 = 10 Ah/20 hr					
	12 = 12 Ah/20 hr					
	14 = 14 Ah/20 hr					
	15 = 15 Ah/20 hr					
	17 = 17 Ah/20 hr					
18 = 18 Ah/20 hr						
20 = 20 Ah/20 hr						
24 = 24 Ah/10 hr						
26 = 26 Ah/10 hr						
31 = 31 Ah/10 hr						
33 = 33 Ah/10 hr						
35 = 35 Ah/10 hr						
36 = 36 Ah/10 hr						
38 = 38 Ah/10 hr						
40 = 40 Ah/10 hr						
42 = 42 Ah/10 hr						
45 = 45 Ah/10 hr						
50 = 50 Ah/10 hr						
55 = 55 Ah/10 hr						
60 = 60 Ah/10 hr						
65 = 65 Ah/10 hr						
70 = 70 Ah/10 hr						
75 = 75 Ah/10 hr						
80 = 80 Ah/10 hr						
90 = 90 Ah/10 hr						
95 = 95 Ah/10 hr						
100 = 100 Ah/10 hr						
110 = 110 Ah/10 hr						
115 = 115 Ah/10 hr						
120 = 120 Ah/10 hr						
130 = 130 Ah/10 hr						
135 = 135 Ah/10 hr						
140 = 140 Ah/10 hr						
150 = 150 Ah/10 hr						
160 = 160 Ah/10 hr						
165 = 165 Ah/10 hr						
200 = 200 Ah/10 hr						
230 = 230 Ah/10 hr						

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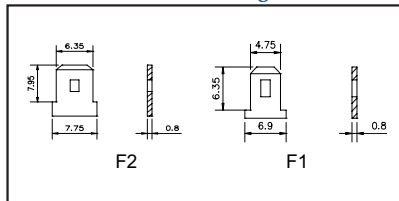
**F1 = 0.187" (4.7625mm) Spade**  
0.187" (4.75mm) x 0.032" (0.8mm)  
quick disconnect tabs



**F2 = 0.250" (6.35mm) Spade**  
0.250" (6.35mm) x 0.032" (0.8mm)  
quick disconnect tabs



**FP = F2 Positive / F1 Negative**



**NB = Terminal Post with Nut & Bolt**

**PC = Pressure Contact Terminal**

**WL = Wire Leads**

## OPTIONS

**H = High Power (Capacity is 15% more than standard part number).**  
High Capacity option is available on the following part numbers:

GC4.5-6F1-H  
GC7-6F1-H  
GC4.5-12F1-H  
GC4.5-12F2-H  
GC7-12F1-H  
GC7-12F2-H

**FR = Flame Retardant**



# INDUSTRIAL BATTERIES

## TERMINAL TYPES

Our Industrial Battery Part Numbers are easy to understand. This chart breaks down the Industrial Battery Part Numbers.

**GC**  
Family

**7**  
Amp Hours

**-**  
Voltage

**F1**  
Terminal Type

Family - GC Electronics

Amp Hours

1.2 = 1.2 Ah/20 hr  
2.3 = 2.3 Ah/20 hr  
2.6 = 2.6 Ah/20 hr  
2.8 = 2.8 Ah/20 hr  
3.2 = 3.2 Ah/20 hr  
4 = 4.0 Ah/20 hr  
4.2 = 4.2 Ah/20 hr  
4.5 = 4.5 Ah/20 hr  
5 = 5.0 Ah/20 hr  
5.5 = 5.5 Ah/20 hr  
6 = 6.0 Ah/20 hr  
6.5 = 6.5 Ah/20 hr  
7 = 7.0 Ah/20 hr  
7.2 = 7.2 Ah/20 hr

7.6 = 7.6 Ah/20 hr  
8 = 8.0 Ah/20 hr  
9 = 9.0 Ah/20 hr  
9.5 = 9.5 Ah/20 hr  
10 = 10 Ah/20 hr  
12 = 12 Ah/20 hr  
14 = 14 Ah/20 hr  
15 = 15 Ah/20 hr  
17 = 17 Ah/20 hr  
18 = 18 Ah/20 hr  
20 = 20 Ah/20 hr  
24 = 24 Ah/20 hr  
26 = 26 Ah/20 hr  
31 = 31 Ah/20 hr

33 = 33 Ah/20 hr  
35 = 35 Ah/20 hr  
36 = 36 Ah/20 hr  
38 = 38 Ah/20 hr  
40 = 40 Ah/20 hr  
42 = 42 Ah/20 hr  
45 = 45 Ah/20 hr  
50 = 50 Ah/20 hr  
55 = 55 Ah/20 hr  
60 = 60 Ah/20 hr  
65 = 65 Ah/20 hr  
70 = 70 Ah/20 hr  
75 = 75 Ah/20 hr  
80 = 80 Ah/20 hr

90 = 90 Ah/20 hr  
95 = 95 Ah/20 hr  
100 = 100 Ah/20 hr  
110 = 110 Ah/20 hr  
115 = 115 Ah/20 hr  
120 = 120 Ah/20 hr  
130 = 130 Ah/20 hr  
135 = 135 Ah/20 hr  
140 = 140 Ah/20 hr  
150 = 150 Ah/20 hr  
160 = 160 Ah/20 hr  
165 = 165 Ah/20 hr  
200 = 200 Ah/20 hr  
230 = 230 Ah/20 hr

Voltage

4 Volts  
6 Volts  
12 Volts  
24 Volts

Terminal Types

F1 = 0.187 Quick Disconnect Tabs  
F2 = 0.250 Quick Disconnect Tabs  
FP = Positive F2, Negative F1  
NB = Terminal Post with Nut and Bolt  
PC = Pressure Contact Terminal  
WL = Wire Leads

Options

H = High Power  
FR = Flame Retardant