



FFD35-12

(Group Size: U1)

Deep Cycle Sealed
Maintenance-Free
AGM Battery



SPECIFICATIONS

Nominal Voltage		12 Volt
Rated Capacity (20 hour rate)		35 AH
Dimensions	Total Height (including terminals)	7.13" (181mm)
	Height	6.06" (154mm)
	Length	7.68" (195mm)
	Width	5.12" (130mm)
Weight		23.32 lbs (10.6 kg)

CHARACTERISTICS

Capacity 77°F (25°C)	20 Hour Rate (1.75A to 10.5 Volts)	35AH
	10 Hour Rate (3.2A to 10.5 Volts)	32AH
	5 Hour Rate (5.8A to 10.5 Volts)	29AH
	1 Hour Rate (22A to 10.02 Volts)	22AH
	30 Min. Rate (39A to 10.02 Volts)	19.5AH
Internal Resistance	Full charged Battery 77°F (25°C)	8m Ω
Max. Discharge Current	330A (5s)	
Terminal Standard	LT / Flag	
Charging Cycle (Constant Voltage)	Cycle	Max. Charge Current: 9.9A 14.4 V - 14.7 V/77°F (25°C)
	Float	13.5 V - 13.8 V/77°F (25°C)

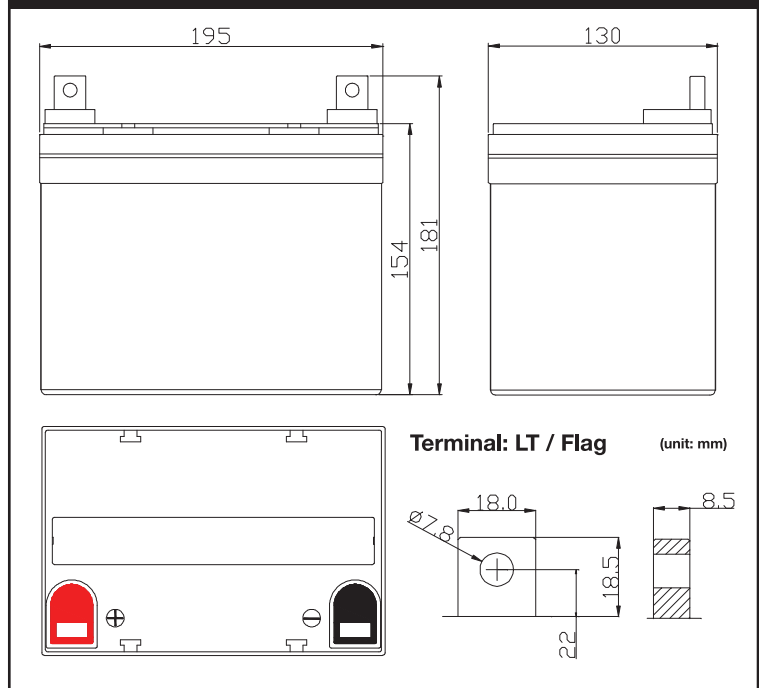
CRANKING

CA 32°F	CCA 0°F
300	245

RESERVE CAPACITY

@25 AMPS
46 Min.

SIZE & DETAILED ILLUSTRATION



CURRENT & WATTAGE CAPACITY @77°F (25°C)

Final Voltage	Time (Mins)	5	10	15	30	45	60	180	300	480	600	1200
		9.6V	A	123.3	84.9	65.0	39.7	29.0	22.1	9.6	6.09	4.02
	W	1342.8	922.6	707.4	437.5	321.4	259.4	105.4	69.26	47.55	40.40	20.83
10.02V	A	119.7	83.2	63.8	39.0	28.6	22.0	9.6	6.04	4.00	3.33	1.71
	W	1285.3	895.4	694.4	427.3	317.7	257.7	105.1	69.01	47.39	40.31	20.78
10.2V	A	115.1	80.5	62.3	38.3	27.9	21.9	9.5	5.95	3.98	3.32	1.69
	W	1216.2	861.8	679.4	421.6	316.3	256.5	104.4	68.64	47.19	40.16	20.72
10.5V	A	107.4	76.7	59.8	37.3	27.3	21.7	9.5	5.80	3.95	3.20	1.75
	W	1132.4	826.0	654.6	414.0	312.6	253.0	103.5	68.18	46.90	39.95	20.62
10.8V	A	97.9	72.9	57.7	36.1	26.3	21.5	9.4	5.63	3.92	3.08	1.60
	W	1018.6	776.2	628.1	402.7	302.0	247.8	102.3	67.53	46.44	39.61	20.45

This information is generally descriptive only and is not intended to make or imply any representation, guarantee or warranty with respect to any cells and batteries. Cell and battery designs/specifications are subject to modifications without notice. Contact us for the latest model information.