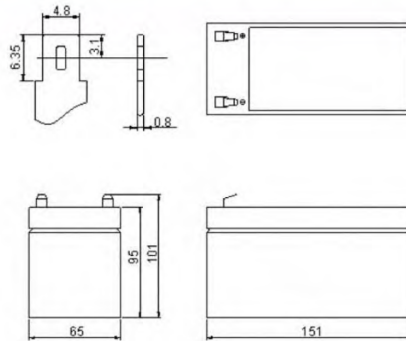



BRIGHT WAY GROUP

(http://www.bwgllc.com)

BWG 1270 F1



• Specifications

Weida Part WB 1270

Nominal Voltage		12V
Rated Capacity		7Ah
Dimensions	Total Height	3.98 inches (101mm)
	Height	3.74 inches (95mm)
	Length	5.94 inches (151mm)
	Width	2.56 inches (65mm)
Approximate Weight		4.18 LBS (1.9 KGS)

• Characteristic

Capacity 77°F(25°C)	20h rate (0.35A)	7Ah
	10h rate (0.65A)	6.5Ah
	5h rate (1.12A)	5.6Ah
	1h rate (4.76A)	4.76Ah
	15 min rate (13.2A)	3.3Ah
Internal Resistance	Full Charged Battery 77°F(25°C)	25mΩ
Capacity Affected by Temperature (20h rate)	104°F(40°C)	102%
	77°F(25°C)	100%
	32°F(0°C)	85%
	5°F(-15°C)	65%
Self-Discharge 68°F(20°C) (Capacity after)	3 month storage	90%
	6 month storage	80%
	12 month storage	60%
Max. Discharge Current 77°F(25°C)	105(5s)	
Terminal	F1/F2	
Charge (Constant Voltage, 25°C)	Cycle	14.5~14.9V(-24mV/°C) max. current: 2.8A
	Float	13.6~13.8V(-18mV/°C)

DISCHARGE CHARACTERISTICS AT 25°C(