



Batterypro

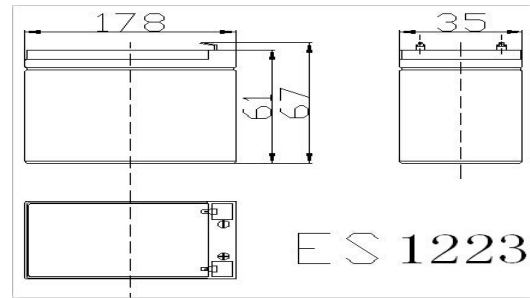
ES1223

Issue Date: 29/06/2015

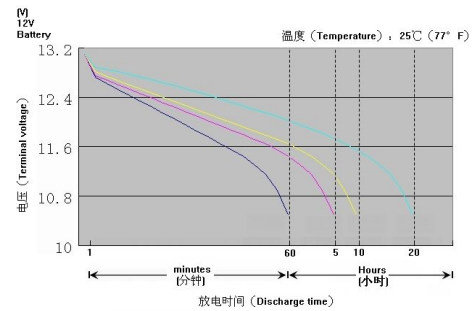
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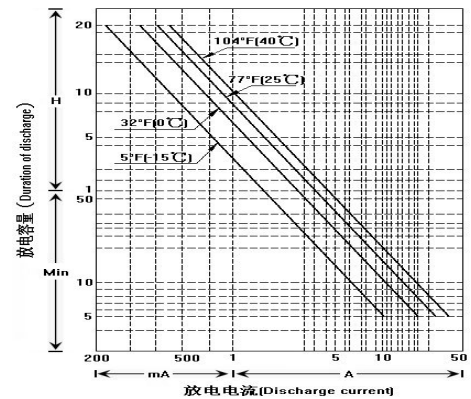
Predator
AGM BATTERIES



Discharge characteristics 77°F(25°C)



Duration of discharge VS discharge current



Specifications:	
Model: ES1223	
Nominal Voltage	12V
Rated Capacity	
20 Hour Rate (0.115A to 10.5V)	2.3Ah
Hourly rate conversion capacity	
1 Hour Rate (2.3A to 10.5V)	1.4Ah
5 Hour Rate (0.46A to 10.5V)	2.0Ah
10 Hour Rate (0.23A to 10.5V)	2.1Ah
20 Hour Rate (0.115A to 10.5V)	2.3Ah
Dimension and Weight	
Length	178±2mm
Width	35±2mm
Height	61±2mm
Total Height	67±2mm
Weight	0.94Kg
Shell	ABS
Self discharge Rate (20°C)	≥85%/3month
Internal Resistance	Fully charged Battery ≤10mΩ
Operating Temperature Ronger	
Discharge	-35°C(-31°F)~50°C(122°F)
Charge	-15°C(5°F)~40°C(104°F)
Storge	-15°C(5°F)~40°C(104°F)
Charging Methods	
Floating Use	13.5V~13.8V(25°C), Compensation co-efficient-3mv/cell/°C
Cycling Use	14.7V~14.9V(25°C), Compensation co-efficient-5mv/cell/°C
Max Charge Current	0.15C2(A)
Applications	Electric vehicle, solar power, wind power, telecom systems, UPS, Medical

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