

Panther Batterien

Batteriedatenblatt



YTZ14S

ETN: GEL 511 0 21 023

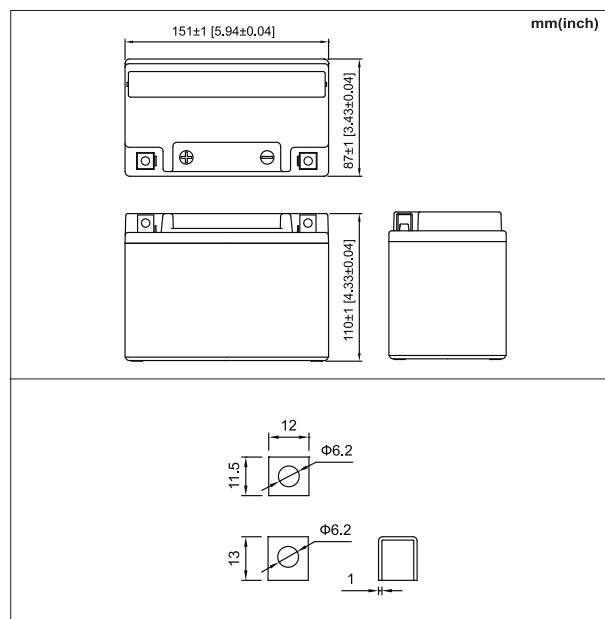
DIN: 51121

Specifications

Model NO.	YTZ14-S DIN:51121 ETN:GEL511021023	
Same Dimensions As YUASA Model	YTZ14S	
Nominal Voltage	12V	
Rated Capacity (10 hours rate)	11.2AH	
Dimension	Length	151mm (5.94 inches)
	Width	87 mm (3.42 inches)
	Height	110 mm (4.33 inches)
	Total Height	110mm (4.33 inches)
Approx. Weight	Approx. 3.95kg (8.70Lbs)	
Charge Current (A)	1.1A	



Dimensions



Characteristics

Capacity 25°C (77°F)	10hours rate (1.1A to 10.5V)	11.2Ah
	5hours rate (2.2A to 10.2V)	9.4 Ah
	1C (11.0A to 9.6V)	5Ah
	3C (33.0A to 9.6V)	4Ah
Cold Cranking Amperes(-18°C SAE Standard)		115 A
Cold Cranking Amperes(-18°C EN Standard)		172 A
Internal Resistance (at 1KHz)		Approx.7.5mΩ
Operating Temperature Range	Charge 0°C (32°F) to 40°C (104°F)	
	Discharge -15°C (5°F) to 50°C (122°F)	
	Storage -15°C (5°F) to 40°C (104°F)	
Life Expectancy (Cycle Use)	100% depth of discharge	200 cycles
	80% depth of discharge	225 cycles
	50% depth of discharge	500 cycles
Charge Retention (shelf life) at 20°C (68°F)	1 month	92%
	3 month	90%
	6 month	80%
Standby Use	3~5 years	
Case Material	ABS	

