

Panther Batterien

Batteriedatenblatt



GT14B-4

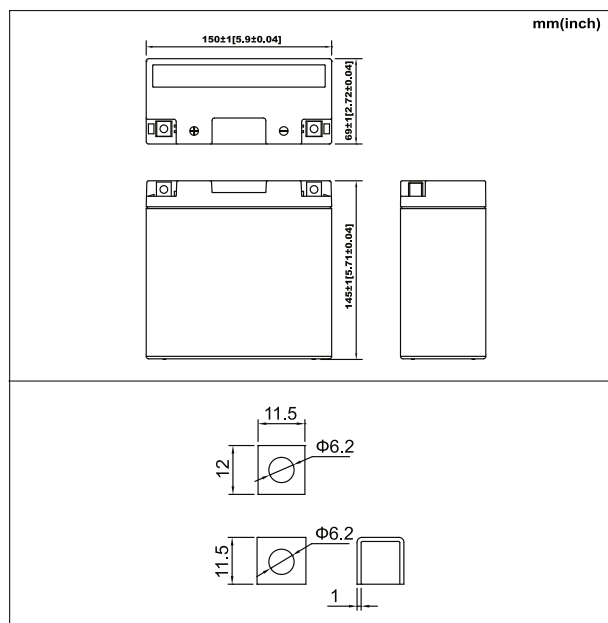
ETN: GEL 514 0 22 019
DIN: 51422

Specification

Model NO .	GT14B-4 DIN:51422 ETN:GEL514022019	
Same Dimensions As YUASA Model	YT14B-BS	
Nominal Voltage	12V	
Rated Capacity (10 hours rate)	12AH	
Dimension	Length	150 mm (5.91 inches)
	Width	69 mm (2.72 inches)
	Height	145mm (5.71 inches)
	Total Height	145mm (5.71inches)
Approx. Wight	Approx. 4.26kg (9.39Lbs)	
Charge Current (A)	1.2A	



Dimensions



Characteristics

Capacity 25°C(77°F)	10hours rate (1.2 A to 10.5V)	12.0 Ah
	5hours rate (2.4 A to 10.2V)	10.2Ah
	1C (12 A to 9.6V)	5.4Ah
	3C (36A to 9.6V)	4.3Ah
Cold Cranking Amperes(-18°C SAE Standard)	110 A	
Cold Cranking Amperes(-18°C EN Standard)	190 A	
Internal Resistance (at 1KHz)	Approx.7.5m Ω	
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	

