

ART. NR.: **GB.5092277**

ETN: **GEL 509 0 22 019**

DIN: **50922**

YTZ10S

Specifications

Model NO .	YTZ10-S DIN:50922 ETN:GEL509022019	
Same Dimensions As YUASA Model	YTZ10S	
Nominal Voltage	12V	
Rated Capacity (10 hours rate)	8.6 AH	
Dimension	Length	151mm (5.94 inches)
	Width	87 mm (3.42 inches)
	Height	94 mm (3.70 inches)
	Total Height	94mm (3.70 inches)
Approx. Wight	Approx. 3.27kg (7.2Lbs)	
Charge Current (A)	0.85A	



Characteristics

Capacity 25°C (77°F)	10hours rate (0.85A to 10.5V)	8.5Ah
	5hours rate (1.7A to 10.2V)	7.2 Ah
	1C (8.5A to 9.6V)	3.8Ah
	3C (25.5A to 9.6V)	3.0 Ah
Cold Cranking Amperes(-18°C SAE Standard)		100 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	

Dimensions

