

Panther Batterien

Batteriedatenblatt



CTX20-BS

ETN: GEL 520 0 13 024

DIN: 52013

Specifications

Model NO.	CTX20-BS DIN:52013 ETN:GEL520013024	
Same Dimensions As YUASA Model	YTX20-BS	
Nominal Voltage	12V	
Rated Capacity (10 hours rate)	20AH	
Dimension	Length	175 mm (6.89 inches)
	Width	87 mm (3.43 inches)
	Height	155 mm (6.10 inches)
	Total Height	155 mm (6.10 inches)
Approx. Wight	Approx. 6.58kg (14.51Lbs)	
Charge Current (A)	2.0 A	



Characteristics

Capacity 25°C (77°F)	10hours rate (2.0 A to 10.5V)	20 Ah
	5hours rate (4.0 A to 10.2V)	15.8Ah
	1C (20.0A to 9.6V)	8.1Ah
	3C (60.0A to 9.6V)	6.5 Ah
Cold Cranking Amperes(-18°C SAE Standard)		200 A
Cold Cranking Amperes(-18°C EN Standard)		300 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	

Dimensions

