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Panther Batterien

Batteriedatenblatt

CTX20-BS

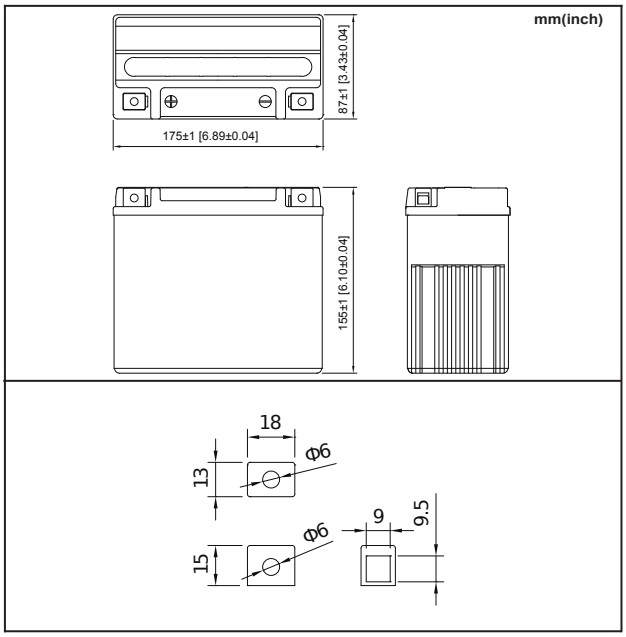
ETN: 520 0 13 024

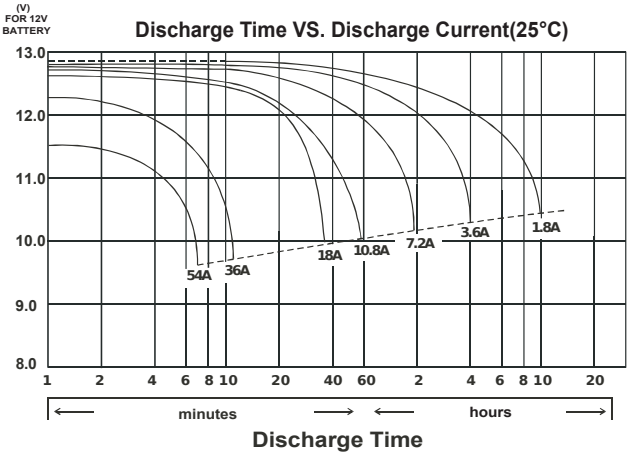
DIN: 52013

Specifications

Model NO .		CTX20-BS DIN:52013 ETN:520013024
Same Dimensions As YUASA Model		YTX20-BS
Nominal Voltage		12V
Rated Capacity (10 hours rate)		18 AH
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. Weight W/O . ACID		4.73 kg (10.43 Lbs)
Approx. ACID Per Battery		0.91 L
Charge Current (A)		1.8 A

Dimensions



Characteristics

Capacity 25℃(77℉)	10hours rate (1.8 A to 10.5V)	18 Ah
	5hours rate (3.6 A to 10.2V)	15.3 Ah
	1C (18 A to 9.6V)	8.1 Ah
	3C (54 A to 9.6V)	6.5 Ah
Cold Cranking Amperes(-18℃ SAE Standard)		210 A
Cold Cranking Amperes(-18℃ EN Standard)		315 A
Internal Resistance (at 1KHz)		Appox.7.0mΩ
Operating Temperature Range	Charge	0℃ (32℉) to 40℃ (104℉)
	Discharge	-15℃ (5℉) to 50℃ (122℉)
	Storage	-15℃ (5℉) to 40℃ (104℉)
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℃ (68℉)	1 month	92%
	3 month	90%
	6 month	80%
Standby Use	3~5 years	
Case Material	PP