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Panther Batterien

Batteriedatenblatt

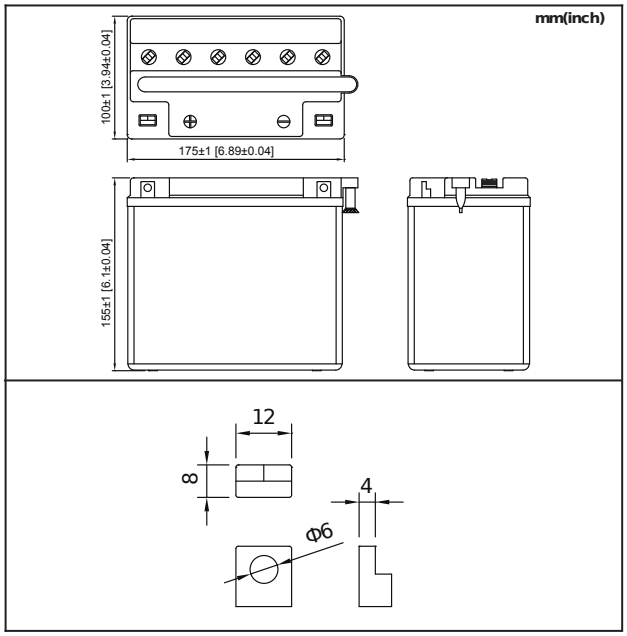
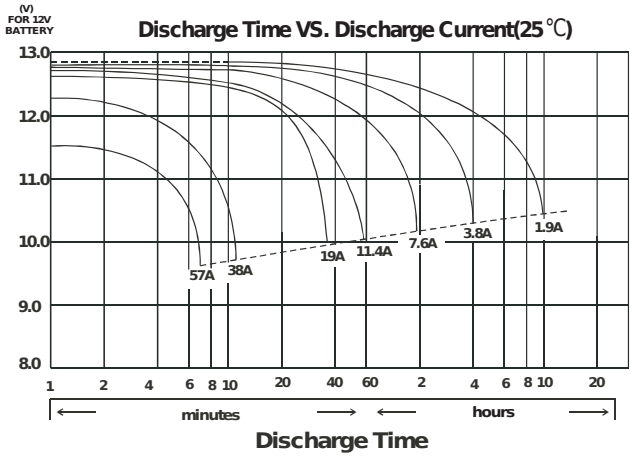
CB16-B

ETN: 519 0 12 019
DIN: 51912

Specifications

Model NO .		CB16-B DIN:51912 ETN:519012019
Same Dimensions As YUASA Model		YB16-B
Nominal Voltage		12V
Rated Capacity (10 hours rate)		19 AH
Dimension	Length	175 mm (6.89 inches)
	Width	100 mm (3.94 inches)
	Height	155 mm (6.1 inches)
	Total Height	155 mm (6.1 inches)
Approx. Weight W/O . ACID		4.74 kg (10.45Lbs)
Approx. ACID Per Battery		1.23 L
Charge Current (A)		1.9 A

Characteristics

Capacity 25℃(77℉)	10hours rate (1.9 A to 10.5V)	19 Ah
	5hours rate (3.8 A to 10.2V)	16.2 Ah
	1C (19 A to 9.6V)	8.5 Ah
	3C (57 A to 9.6V)	6.8 Ah
Cold Cranking Amperes(-18℃ SAE Standard)		230 A
Cold Cranking Amperes(-18℃ EN Standard)		345 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	85%
	3 month	80%
	6 month	75%
Standby Use	3~5 years	
Case Material	PP	

Dimensions