Panther Batterien

Batteriedatenblatt

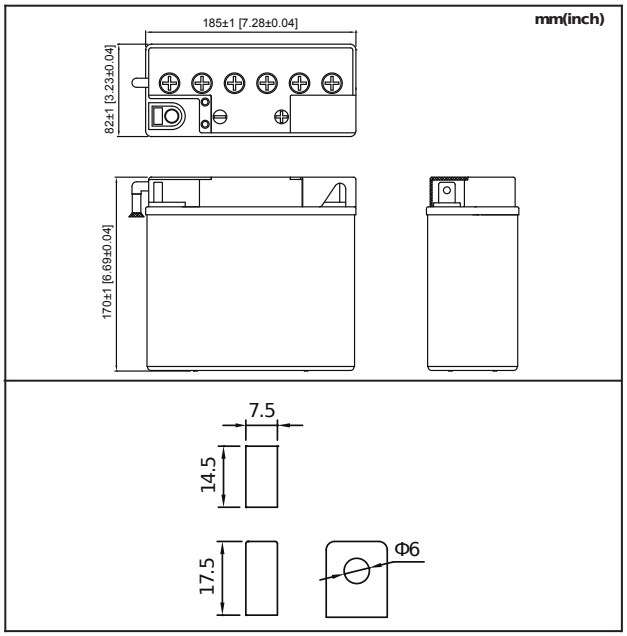
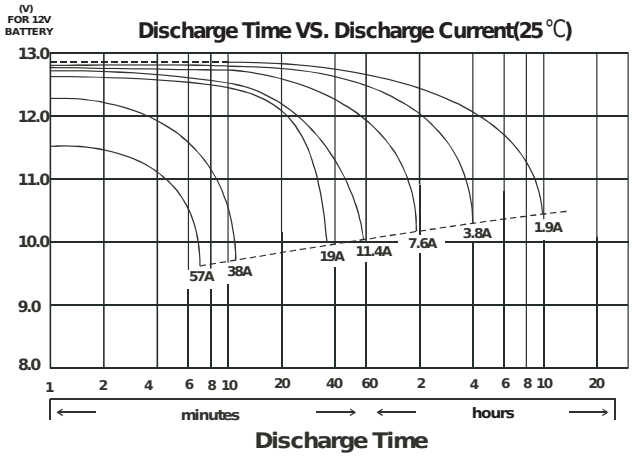
BMW

ETN: 519 0 13 019
DIN: 51913

Specifications

Model NO .		51913 DIN:51913 ETN:519013019
Same Dimensions As YUASA Model		51913
Nominal Voltage		12V
Rated Capacity (10 hours rate)		19 AH
Dimension	Length	185 mm (7.28 inches)
	Width	82 mm (3.23 inches)
	Height	170 mm (6.69 inches)
	Total Height	170 mm (6.69 inches)
Approx. Weight W/O . ACID		4.64 kg (10.23Lbs)
Approx. ACID Per Battery		1.08 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)	16.1 Ah
	1C (19A to 9.6V)	8.5Ah
	3C (57 A to 9.6V)	6.8 Ah
Cold Cranking Amperes(-18℃ SAE Standard)		150 A
Cold Cranking Amperes(-18℃ EN Standard)		225 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