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Panther Batterien

Batteriedatenblatt

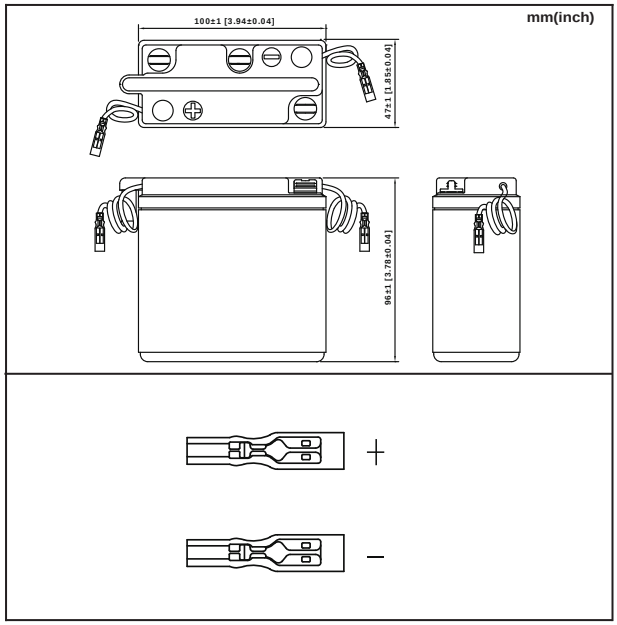
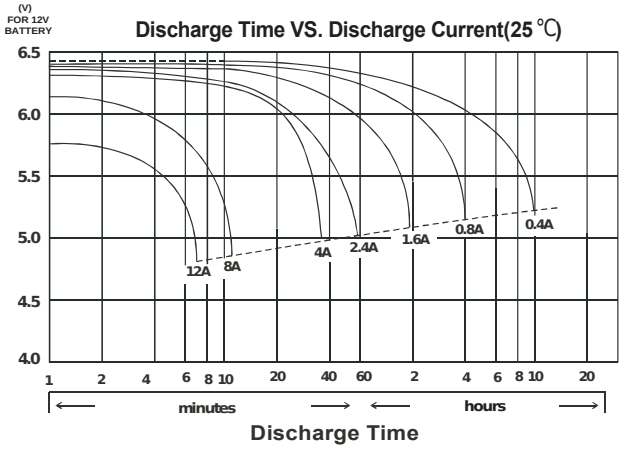
6N4B-2A

ETN: 004 0 12 001
DIN: 00412

Specifications

Model NO .		6N4B-2A DIN:00412 ETN:004012001
Same Dimensions As YUASA Model		6N4B-2A
Nominal Voltage		6 V
Rated Capacity (10 hours rate)		4 AH
Dimension	Length	100 mm (3.94 inches)
	Width	47 mm (1.85 inches)
	Height	96 mm (3.78 inches)
	Total Height	96 mm (3.78 inches)
Approx. Weight W/O . ACID		0.53 kg (1.16 Lbs)
Approx. ACID Per Battery		0.192 L
Charge Current (A)		0.4 A

Characteristics

Capacity 25℃(77℉)	10hours rate (0.4 A to 5.25V)	4 Ah
	5hours rate (0.8 A to 5.1V)	3.4 Ah
	1C (4.0 A to 4.8V)	1.8 Ah
	3C (12.0 A to 4.8V)	1.44 Ah
Cold Cranking Amperes(-18℃ SAE Standard)		24 A
Cold Cranking Amperes(-18℃ EN Standard)		36 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