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Panther Batterien

Batteriedatenblatt

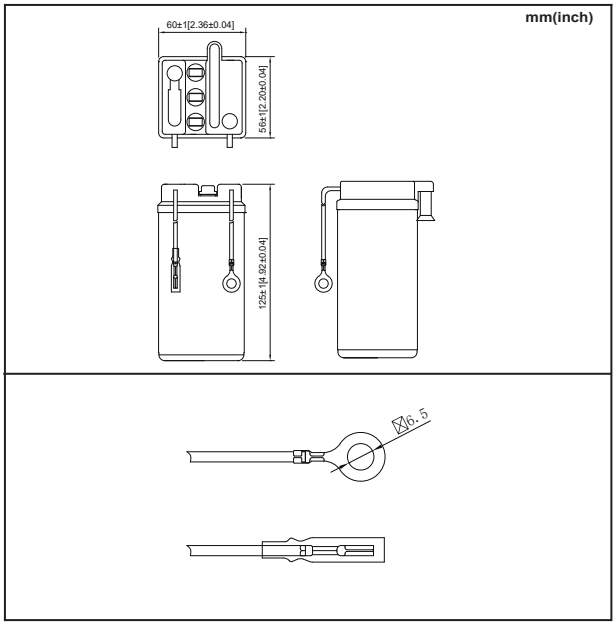
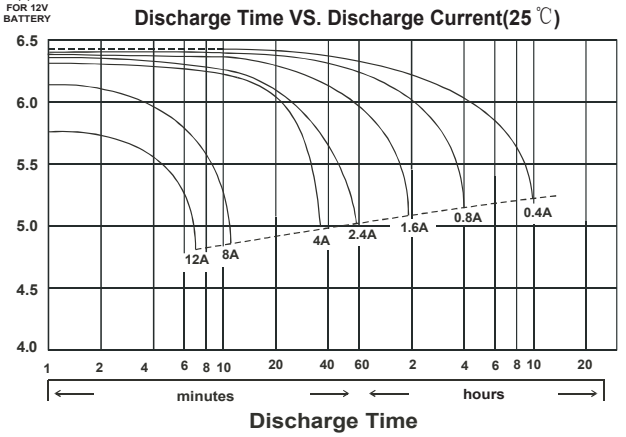
6N4A-4D

ETN: 004 0 13 001
DIN: 00413

Specifications

Model NO .		6N4A-4D DIN:00413 ETN:004013001
Same Dimensions As YUASA Model		6N4A-4D
Nominal Voltage		6 V
Rated Capacity (10 hours rate)		4 AH
Dimension	Length	60 mm (2.36 inches)
	Width	56 mm (2.20 inches)
	Height	125 mm (4.92 inches)
	Total Height	125 mm (4.92 inches)
Approx. Weight W/O . ACID		0.68 kg (1.50 Lbs)
Approx. ACID Per Battery		0.165 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)			35A
Cold Cranking Amperes(-18℃ EN Standard)			52.5 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