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Panther Batterien

Batteriedatenblatt

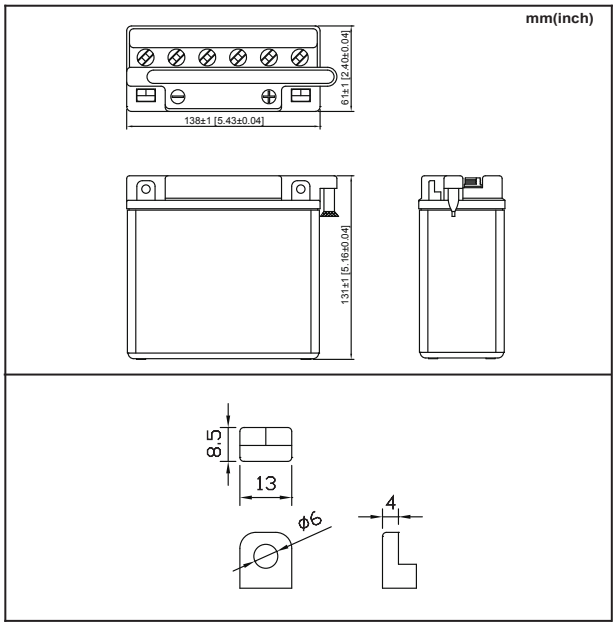
12N5,5-3B

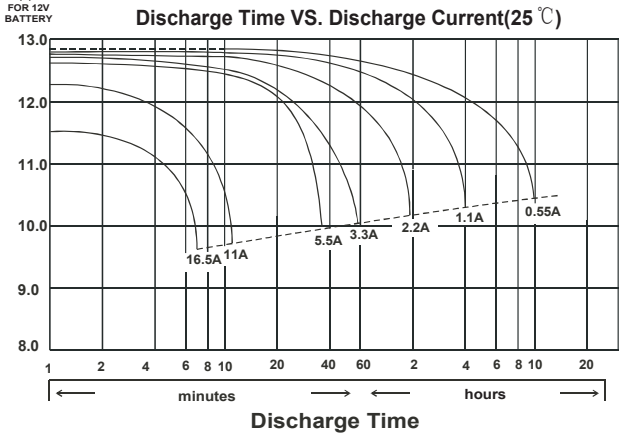
ETN: 506 0 11 004
DIN: 50611

Specifications

Model NO .		12N5.5-3B DIN: 50611 ETN: 506011004
Same Dimensions As YUASA Model		12N5.5-3B
Nominal Voltage		12V
Rated Capacity (10 hours rate)		6 AH
Dimension	Length	138 mm (5.43 inches)
	Width	61 mm (2.40 inches)
	Height	131 mm (5.16 inches)
	Total Height	131 mm (5.16 inches)
Approx. Weight W/O . ACID		1.55 kg (3.42 Lbs)
Approx. ACID Per Battery		0.48 L
Charge Current (A)		0.55 A

Dimensions



Characteristics

Capacity 25℃(77℉)	10hours rate	(0.55 A to 10.5V)	5.5 Ah
	5hours rate	(1.1 A to 10.2V)	4.67 Ah
	1C	(5.5 A to 9.6V)	2.47 Ah
	3C	(16.5 A to 9.6V)	1.98 Ah
Cold Cranking Amperes(-18℃ SAE Standard)			60 A
Cold Cranking Amperes(-18℃ EN Standard)			90 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