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Panther Batterien

Batteriedatenblatt

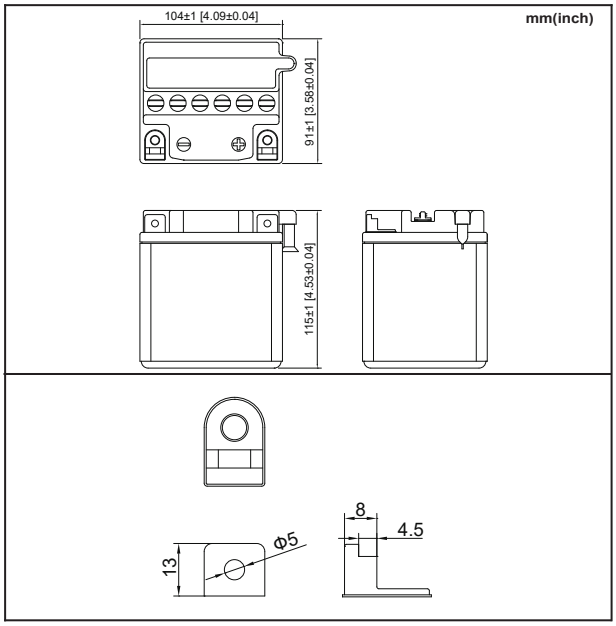
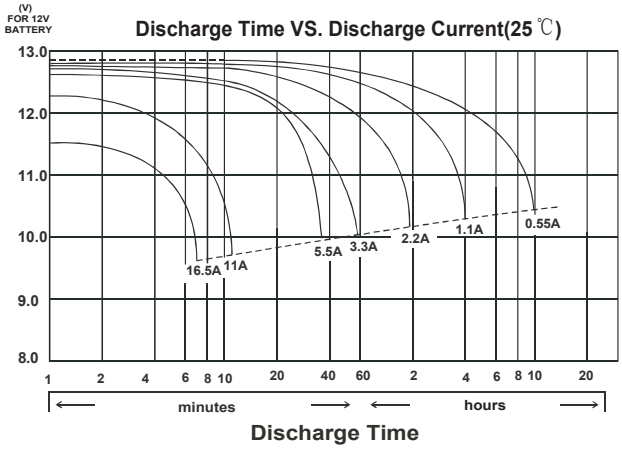
12N5,5A-3B

ETN: 506 0 12 004
DIN: 50612

Specifications

Model NO.		12N5.5A-3B DIN: 50612 ETN: 506012004
Same Dimensions As YUASA Model		12N5.5A-3B
Nominal Voltage		12V
Rated Capacity (10 hours rate)		5.5 AH
Dimension	Length	104 mm (4.09 inches)
	Width	91 mm (3.58 inches)
	Height	115 mm (4.53 inches)
	Total Height	115 mm (4.53 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

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)		44 A
Cold Cranking Amperes(-18℃ EN Standard)		66 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