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Panther Batterien

Batteriedatenblatt

CB16B-A1

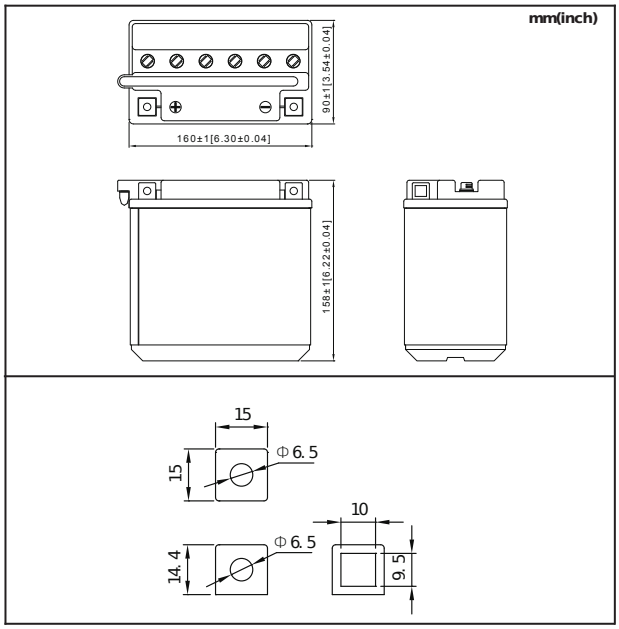
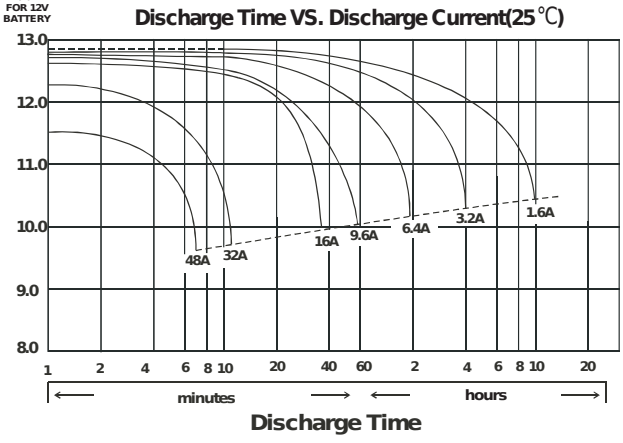
ETN: 516 0 15 016
DIN: 51615

Specifications

Model NO.		CB16B-A
Same Dimensions As YUASA Model		YB16B-A
Nominal Voltage		12V
Rated Capacity (10 hours rate)		16 AH
Dimension	Length	160 mm (6.30 inches)
	Width	90 mm (3.54 inches)
	Height	158 mm (6.22 inches)
	Total Height	158 mm (6.22 inches)
Approx. Weight W/O . ACID		3.50 kg (7.71 Lbs)
Approx. ACID Per Battery		1.02 L
Charge Current (A)		1.6 A

Characteristics

Capacity 25℃(77℉)	10hours rate (1.6 A to 10.5V)	16 Ah
	5hours rate (3.2 A to 10.2V)	13.6 Ah
	1C (16 A to 9.6V)	7.2 Ah
	3C (48 A to 9.6V)	5.76 Ah
Cold Cranking Amperes(-18℃ SAE Standard)		180 A
Cold Cranking Amperes(-18℃ EN Standard)		270 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