accu-profi Solution GmbH & Co. KG
An der Loher Mühle 25
32545 Bad Oeynhausen
beratung@accu-profi.de
Tel. +49 5731 866 555 0
Fax +49 5731 866 555 9
www.accu-profi.de

Panther Batterien

Batteriedatenblatt

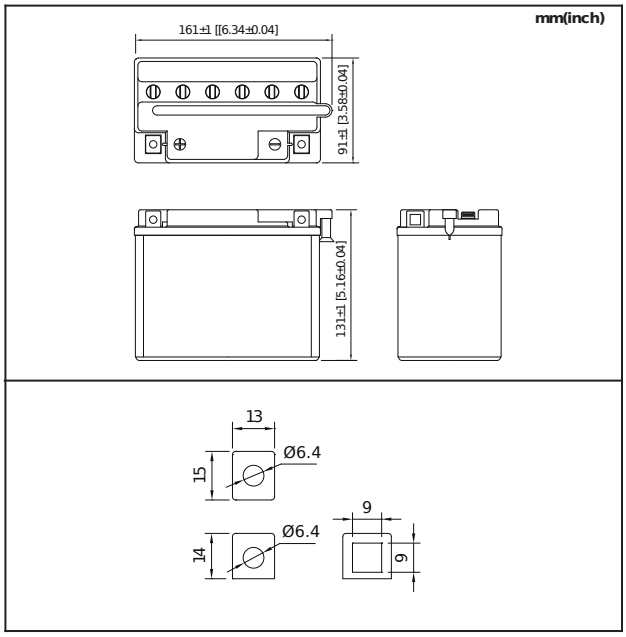
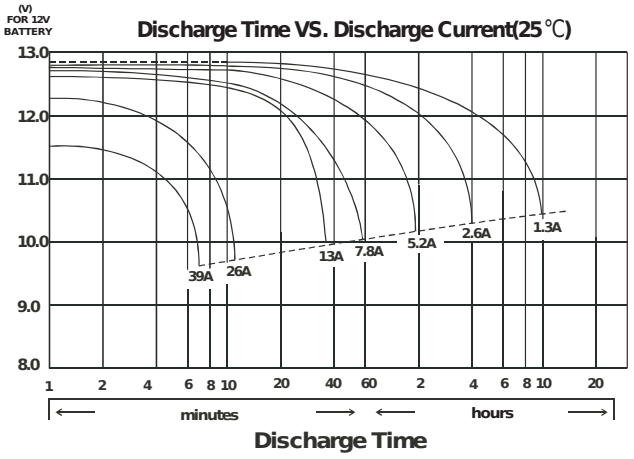
CB12B-B2

ETN: 512 0 12 012
DIN: 51212

Specifications

Model NO .		CB12B-B2 DIN:51212 ETN:512012012
Same Dimensions As YUASA Model		YB12B-B2
Nominal Voltage		12V
Rated Capacity (10 hours rate)		13 AH
Dimension	Length	161 mm (6.34 inches)
	Width	91 mm (3.58 inches)
	Height	131 mm (5.16 inches)
	Total Height	131 mm (5.16 inches)
Approx. Weight W/O . ACID		3.45 kg (7.60Lbs)
Approx. ACID Per Battery		0.78 L
Charge Current (A)		1.3A

Characteristics

Capacity 25°C(77°F)	10hours rate (1.1 A to 10.5V)	13 Ah
	5hours rate (2.2 A to 10.2V)	11.1 Ah
	1C (11 A to 9.6V)	5.9 Ah
	3C (33 A to 9.6V)	4.7Ah
Cold Cranking Amperes(-18°C SAE Standard)		145 A
Cold Cranking Amperes(-18°C EN Standard)		217 A
Internal Resistance (at 1KHz)		Appox.7.0mΩ
Operating Temperature Range	Charge	0°C (32°F) to 40°C (104°F)
	Discharge	-15°C (5°F) to 50°C (122°F)
	Storage	-15°C (5°F) to 40°C (104°F)
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°C (68°F)	1 month	85%
	3 month	80%
	6 month	75%
Standby Use	3~5 years	
Case Material	PP	

Dimensions