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

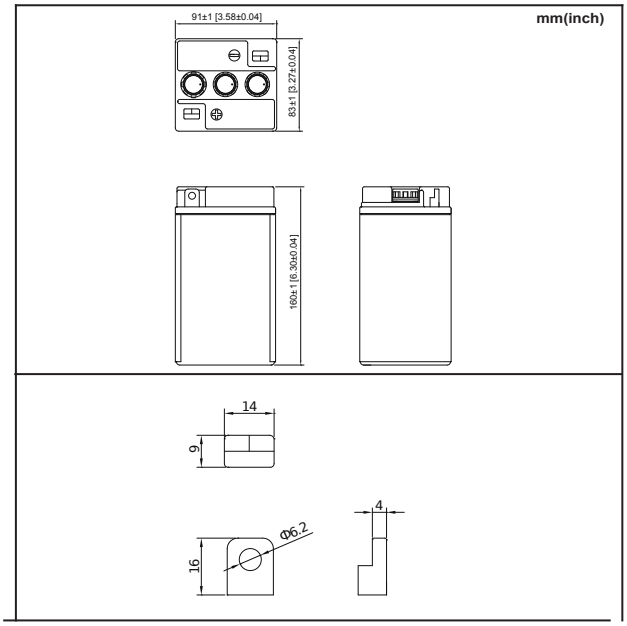
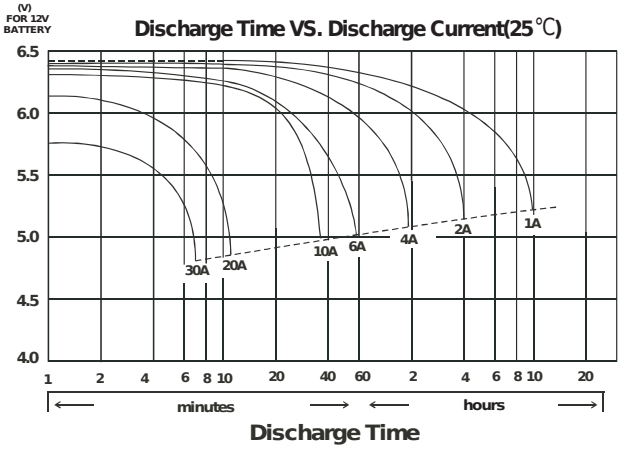
B49-6

ETN: 008 0 11 004
DIN: 00811

Specifications

Model NO .		B49-6 DIN:00811 ETN:008011004
Same Dimensions As YUASA Model		\
Nominal Voltage		6 V
Rated Capacity (10 hours rate)		10AH
Dimension	Length	91 mm (3.58 inches)
	Width	83 mm (3.27 inches)
	Height	160 mm (6.30inches)
	Total Height	160 mm (6.30 inches)
Approx. Weight W/O . ACID		1.4 kg (3.09Lbs)
Approx. ACID Per Battery		0.54 L
Charge Current (A)		1.0 A

Characteristics

Capacity 25℃(77℉)	10hours rate (1.2 A to 5.25V)	10 Ah
	5hours rate (2.4 A to 5.1V)	8.5 Ah
	1C (12.0 A to 4.8V)	4.5 Ah
	3C (36.0 A to 4.8V)	3.6 Ah
Cold Cranking Amperes(-18℃ SAE Standard)		80 A
Cold Cranking Amperes(-18℃ EN Standard)		120A
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