

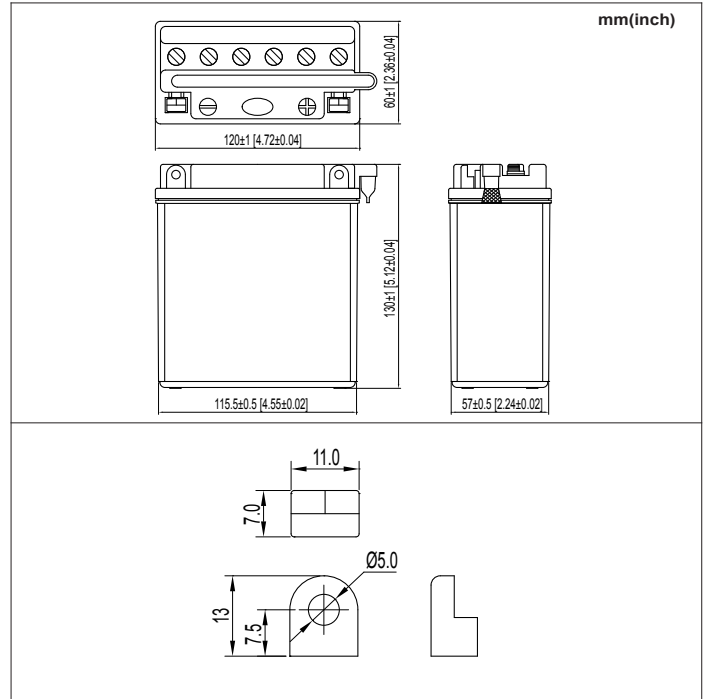
DB5L-B

Specifications

Model NO .	DB5L-B	
Upgrade From	YB5L-B	
Nominal Voltage	12V	
Rated Capacity (10 hours rate)	5Ah	
Dimensions	Length	120 mm (4.72 inches)
	Width	60 mm (2.36 inches)
	Height	130 mm (5.12 inches)
	Total Height	130 mm (5.12 inches)
Approx. Weight W/O . ACID	1.36 kg (3.00Lbs)	
Approx. ACID Per Battery	0.40 L	
Charge Current (A)	0.5 A (14.4V constant voltage charge)	



Dimensions



Characteristics

Capacity 25°C(77°F)	10hours rate (0.5 A to 10.5V)	5.0 Ah
	5hours rate (1.0 A to 10.2V)	4.3 Ah
	1C (5.0 A to 9.6V)	2.3Ah
	3C (15.0 A to 9.6V)	1.8Ah
Cold Cranking Amperes(-18°C SAE Standard)	50 A	
Cold Cranking Amperes(-18°C EN Standard)	50 A	
Internal Resistance (at 1KHz)	Approx .12mΩ	
Operating Temperature Range	Charge	0°C (32°F) to 40°C (104°F)
	Discharge	-30°C (-22°F) to 50°C (122°F)
	Storage	-15°C (5°F) to 40°C (104°F)
Life Expectancy (Cycle Use)	60% depth of discharge 250 cycles	
	30% depth of discharge 400 cycles	
Charge Retention (self-discharge life) at 20°C (68°F)	1 month	85%
	3 month	80%
	6 month	75%
Warranty	1 year	
Case Material	PP	

(V)
FOR 12V
BATTERY

Discharge Time VS. Discharge Current(25°C)

