

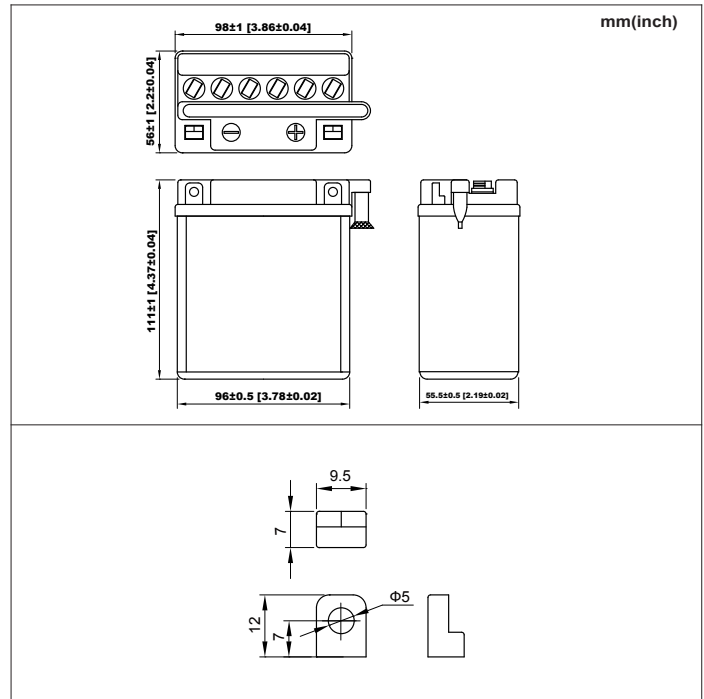
DB3L-B

Specifications

Model NO .	DB3L-B	
Upgrade From	YB3L-B	
Nominal Voltage	12V	
Rated Capacity (10 hours rate)	3 Ah	
Dimensions	Length	98 mm (3.86 inches)
	Width	56 mm (2.20 inches)
	Height	111 mm (4.37 inches)
	Total Height	111 mm (4.37 inches)
Approx. Weight W/O . ACID	0.94 kg (2.07 Lbs)	
Approx. ACID Per Battery	0.23 L	
Charge Current (A)	0.3 A (14.4V constant voltage charge)	



Dimensions



Characteristics

Capacity 25°C (77°F)	10hours rate (0.3 A to 10.5V)	3.0 Ah
	5hours rate (0.6 A to 10.2V)	2.6 Ah
	1C (3.0 A to 9.6V)	1.4 Ah
	3C (9.0 A to 9.6 V)	1.1 Ah
Cold Cranking Amperes(-18°C SAE Standard)	32 A	
Cold Cranking Amperes(-18°C EN Standard)	32 A	
Internal Resistance (at 1KHz)	Approx .15mΩ	
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)

