

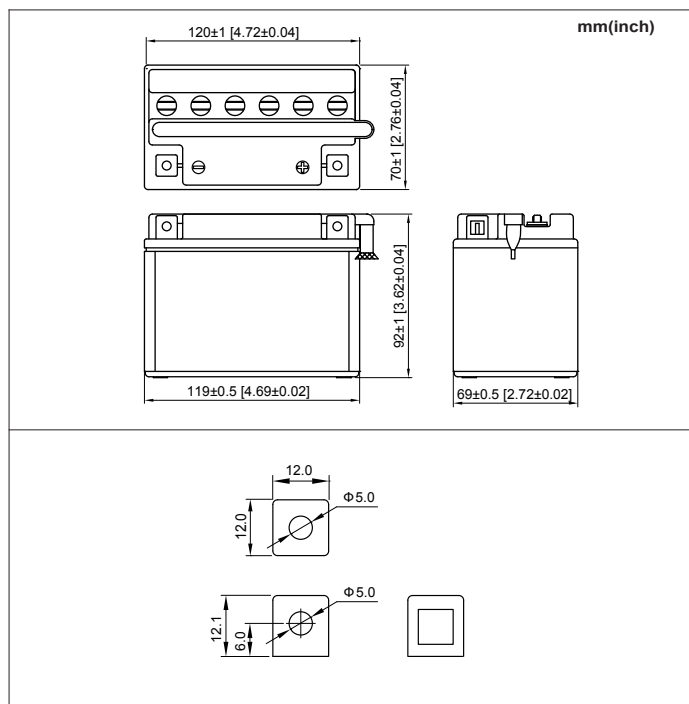
DB4L-B

Specifications

Model NO .	DB4L-B	
Upgrade From	_____	
Nominal Voltage	12V	
Rated Capacity (10 hours rate)	3.5Ah	
Dimensions	Length	120 mm (4.72 inches)
	Width	70 mm (2.76 inches)
	Height	92 mm (3.62 inches)
	Total Height	92 mm (3.62 inches)
Approx. Weight W/O . ACID	1.18 kg (2.60Lbs)	
Approx. ACID Per Battery	0.29 L	
Charge Current (A)	0.35 A (14.4V constant voltage charge)	



Dimensions



Characteristics

Capacity 25°C(77°F)	10hours rate (0.4 A to 10.5V)	3.5Ah
	5hours rate (0.7 A to 10.2V)	3.0Ah
	1C (3.5 A to 9.6V)	1.6Ah
	3C (10.5 A to 9.6V)	1.3Ah
Cold Cranking Amperes(-18°C SAE Standard)	40 A	
Cold Cranking Amperes(-18°C EN Standard)	40 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)

