

DT12B-BS-C

Specifications

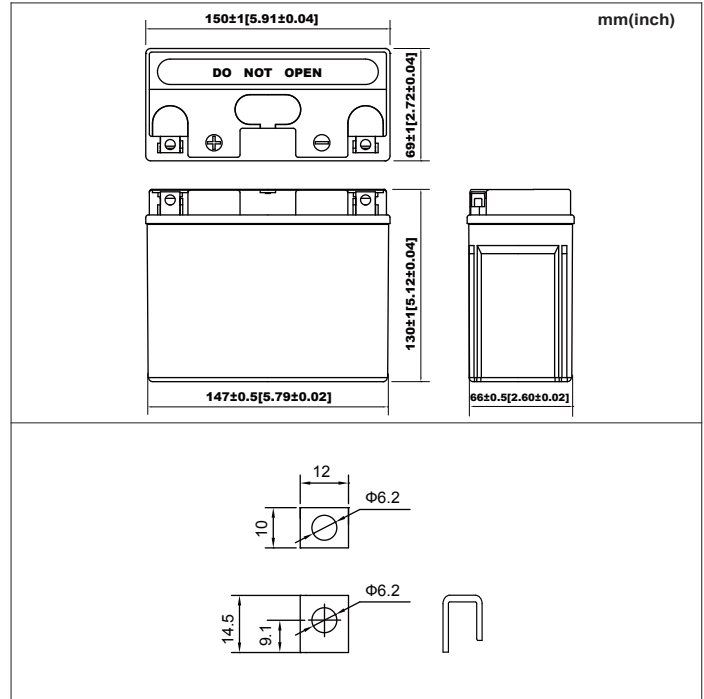
Model NO .	DT12B-BS-C	
Upgrade From	YT12B-BS	
Nominal Voltage	12V	
Rated Capacity (10 hours rate)	10 Ah	
Dimensions	Length	150 mm (5.91 inches)
	Width	69 mm (2.72 inches)
	Height	130 mm (5.12 inches)
	Total Height	130 mm (5.12 inches)
Approx. Weight W/O . ACID	2.63 kg (5.80 Lbs)	
Approx. ACID Per Battery	0.54 L	
Charge Current (A)	1.0 A (14.4V constant voltage charge)	

Characteristics

Capacity 25°C(77°F)	10hours rate (1.0 A to 10.5V)	10.0Ah
	5hours rate (2.0 A to 10.2V)	8.5 Ah
	1C (10 A to 9.6V)	4.5 Ah
	3C (30 A to 9.6V)	3.6 Ah
Cold Cranking Amperes(-18°C SAE Standard)	110 A	
Cold Cranking Amperes(-18°C EN Standard)	110 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	



Dimensions



(V) FOR 12V BATTERY

Discharge Time VS. Discharge Current(25 °C)

