

YTX7A-BS

12V 6AH

Ultracell®
'Quality in Every Language'

YTX7A-BS

Awaiting Image

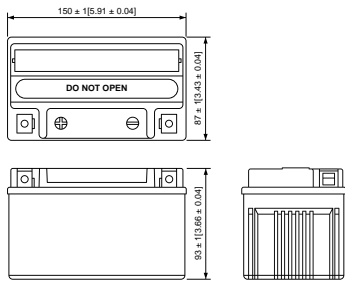
Physical Specification

Part Number	YTX7A-BS
Length	150 ± 2 mm
Width	87 ± 2 mm
Container Height	93 ± 2 mm
Total Height (with terminal)	93 ± 2 mm
Approx Weight	1.97 kg

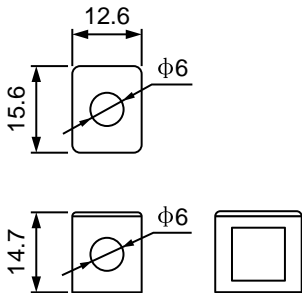
Specifications

	Nominal Voltage	12V
	Rated Capacity (10HR)	6Ah
	Approx ACID Per Battery	0.39 L
	Charge Current (A)	0.6A
Capacity 25°C	10 hours rate (0.6A to 10.5V)	6.0Ah
	5 hours rate (1.2A to 10.2V)	5.1Ah
	1C (6.0A to 9.6V)	2.7Ah
	3C (18.0A to 9.6V)	2.2Ah
	Cold Cranking Amperes (-18°C SAE Standard)	85A
	Cold Cranking Amperes (-18°C EN Standard)	128A
	Internal Resistance (at 1KHz)	9.0mΩ
Operating Temperature Range	Charge	0°C to 40°C
	Discharge	-15°C to -50°C
	Storage	-15°C to 40°C
Life Expectancy (Cycle Use)	100% depth of discharge 200 cycles	
	80% depth of discharge 225 cycles	
	50% depth of discharge 500 cycles	
Charge Retention at 20°C (shelf life)	1 Month	92%
	3 Month	90%
	6 Month	80%
Standby Use	3~5 years	
Case Material	PP	

Dimensions



Terminal



Discharge Time Vs Discharge Current

