# 8A31DT

### SPECIFICATIONS

Nominal Voltage (V)	12V	
Capacity at C/100	110Ah	
Capacity at C/20	105Ah	
Capacity at C/5	86Ah	
Weight	69 lbs. (31 kg)	
Plate Alloy	Lead Calcium	
Posts	Forged Terminals & Bushings	
Container/Cover	Polypropylene	
Operating Temperature Range -40°F (-40°C) - 140°F (60°C)		
Charge Voltage @ 77°F (25°C)		
Charge / Absorption / Eq Float / Standby	ualize 2.30 - 2.43 VPC 2.23 - 2.26 VPC	
Vent	Self-sealing	
Terminal	S/X (SAE/STUD)	
ß		

Rated non-spillable by ICAO, IATA and DOT

Made in the U.S.A. by East Penn Manufacturing Co., Inc. Distributed by:

#### Valve-Regulated, Absorbed Glass Mat Technology



## DIMENSIONS

inches (iiiii)	
Length	12.93 (328 mm)
Width	6.75 (171 mm)
Height	9.34 (237 mm) including terminal

#### AGM Cycle Life vs Depth of Discharge at +25°C (77°F) Based on BCI 2-hour Capacity





