

8A31DT-DEKA

SPECIFICATIONS

Nominal Voltage (V) 12V

Capacity at C/100 110Ah

Capacity at C/20 105Ah

Weight 69 Lbs. (31kg)

Plate Alloy Lead Calcium

Posts Forged Terminals & Bushings

Container / Cover Polypropylene

Operating Temperature Range $-40^{\circ}\text{F} (-40^{\circ}\text{C}) \text{ to } 140^{\circ}\text{F} (60^{\circ}\text{C})$

For Charging Parameters please refer to www.mkbattery.com

Click on Technical Data, then on Photovoltaic Charging Parameters in the PV/Solar section

Vent Self Sealing

Terminal: S/X (SAE/STUD)

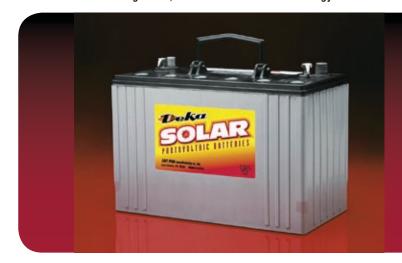




Rated non-spillable by ICAO, IATA and DOT

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

Valve-Regulated, Absorbed Glass Mat Technology



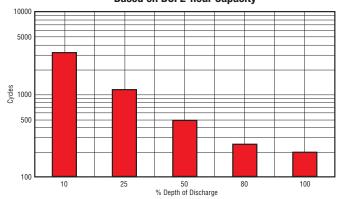
DIMENSIONS

 Length (mm)
 12.93 (328 mm)

 Width (mm)
 6.75 (171 mm)

 Height (mm)
 9.34 (237 mm)

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



MK Battery

1631 South Sinclair Street • Anaheim, California 92806

Toll Free: 800-372-9253 • Fax: 714-937-0818 • E-mail: sales@mkbattery.com

For more information on this product and our full-range of solutions, contact Ameresco at **1-855-43-SOLAR**



PS-4057-00-0/11 01.00.0