

# 8A27-DEKA

## **SPECIFICATIONS**

Nominal Voltage (V) 12V

Capacity at C/100 100Ah

Capacity at C/20 92Ah

Weight 63 Lbs. (29kg)

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

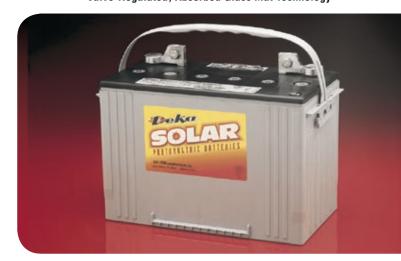
**Terminal:** B (T876)



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



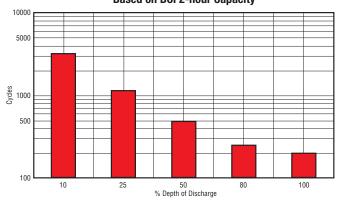
### **DIMENSIONS**

 Length (mm)
 12.83 (326 mm)

 Width (mm)
 6.56 (167 mm)

 Height (mm)
 9.30 (236 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-4055-00-0/11 01.00.0