



# 8A27DT-DEKA

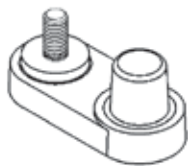
## SPECIFICATIONS

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°F ( -40°C ) to 140°F ( 60°C )

For Charging Parameters please refer to [www.mkbattery.com](http://www.mkbattery.com)

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

Vent	Self Sealing
Terminal :	U (SAE/STUD)



Rated non-spillable by ICAO, IATA and DOT

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

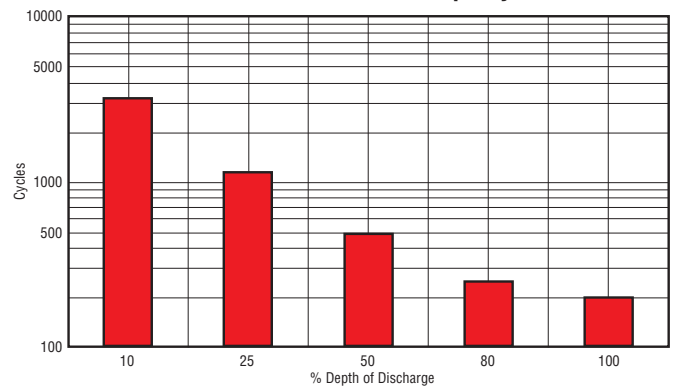
Valve-Regulated, Absorbed Glass Mat Technology



## DIMENSIONS

Length (mm)	12.72 (323 mm)
Width (mm)	6.80 (173 mm)
Height (mm)	9.31 (236 mm)

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



## MK Battery

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

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