



8G22NF-DEKA

SPECIFICATIONS

| | |
|-----------------------------|-----------------------------------|
| Nominal Voltage (V) | 12V |
| Capacity at C/100 | 58Ah |
| Capacity at C/20 | 51Ah |
| Weight | 37 Lbs. (16.8kg) |
| Plate Alloy | Lead Calcium |
| Posts | Forged Terminals & Bushings |
| Container / Cover | Polypropylene |
| Operating Temperature Range | -76°F (-60°C) to 140°F (60°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 |
| Electrolyte | Sulfuric acid thixotropic gel |
| Terminal : | G (T881) |



Rated non-spillable by ICAO, IATA and DOT

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

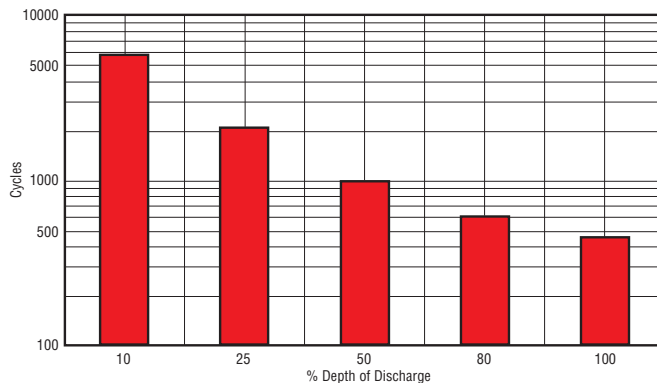
Valve-Regulated, Gelled-Electrolyte Battery



DIMENSIONS

| | |
|-------------|---------------|
| Length (mm) | 8.99 (228 mm) |
| Width (mm) | 5.47 (139 mm) |
| Height (mm) | 9.24 (235 mm) |

Gel 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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