

BB - 2590/QL089M



PERFORMANCE

- Ultra High Energy Density
- 17.8Ah 12V
- 8.9Ah 24V
- Low temperature performance (12Ah at -45°C)
- High rate capability (32A pulse discharge)

MAIN APPLICATIONS

- Military
- APU

KEY FEATURES

- Ultra High Energy Density
- Non - toxic
- Light weight
- Bullet Tested-Safety

SPECIFICATIONS

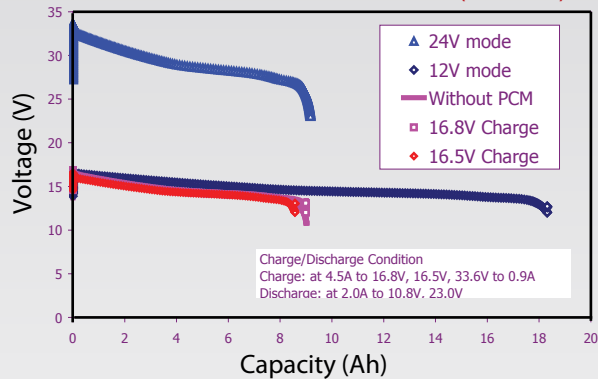
ELECTRICAL CHARACTERISTICS

| | |
|---------------------------------|---------------|
| Nominal Capacity | 17.8Ah/8.9Ah |
| Nominal Voltage | 12V/24V |
| Operating Discharge Temperature | -20°C to 60°C |

PHYSICAL CHARACTERISTICS

| | |
|-----------------------|-----------|
| Thickness | 127 mm |
| Height | 62 mm |
| Width | 111 mm |
| Weight | 1.49 kg |
| Volume Energy Density | 244 Wh/l |
| Weight Energy Density | 143 Wh/kg |

PACK DISCHARGE CURVES AT DIFFERENT VOLTAGE MODES (24V/12V)



FOR MORE INFORMATION

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