

BB - 2590/QL045M



PERFORMANCE

- 9.0Ah 12V
- 4.5Ah 24V
- High power capability
- Low temperature capability

MAIN APPLICATIONS

- Military
- APU

KEY FEATURES

- High Power
- Non - toxic
- Light weight

SPECIFICATIONS

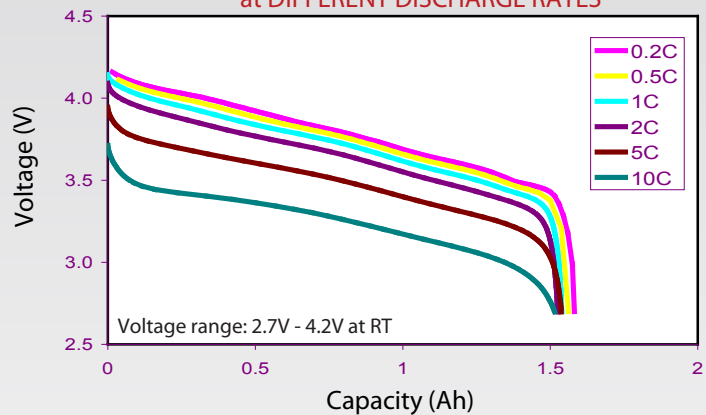
ELECTRICAL CHARACTERISTICS

Nominal Capacity	9Ah/4.5Ah
Nominal Voltage	12V/24V
Operating Discharge Temperature	-20°C to 60°C

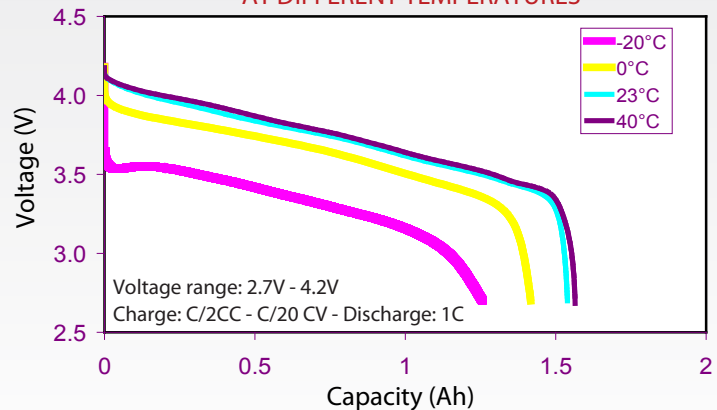
PHYSICAL CHARACTERISTICS

Thickness	127 mm
Height	62 mm
Width	111 mm
Weight	1.380 kg
Volume Energy Density	123 Wh/l
Weight Energy Density	76 Wh/kg

CELL LEVEL VOLTAGE CURVES
at DIFFERENT DISCHARGE RATES



CELL LEVEL DISCHARGE CURVES
AT DIFFERENT TEMPERATURES



FOR MORE INFORMATION

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