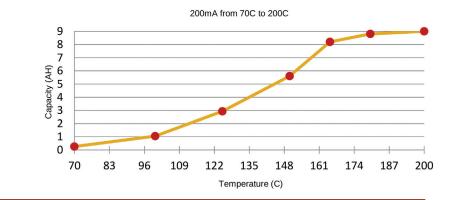


DOT Tested · Hermetically Sealed · High Quality · Reliable & Safe

Serviceability is part of our promise. Engineered Power's global network of engineers provides localized expert design, experienced service knowledge, and timely product delivery where you want it and when you need it.

Battery Features

- primary
- · lithium thionyl chloride
- high energy
- · extreme high temperature
- moderate rate
- custom terminations



Technical Data

Capacity: 9.0 AH Nominal

Voltage: 3.67 V OCV 3.56 V CCV – 200 mA, 200°C

Constant Current Capability: 200 mA Nominal 400 mA Max

Operating Temperature: +158°F to +392°F +70°C to +200°C

Physical Data

Diameter: 0.96 inch ± 0.010 (24.4 mm)

Height: 3.85 inch ± 0.050 (97.8 mm)

Weight: 3.4 ounces (96 grams ± 5)

Suitable Applications

Measurement while drilling (MWD), down hole & pressure gauge applications, memory backup, high shock & vibration applications.

Shock & Vibration Data

UN/DOT Certified

Shock Test: 1,000G 0.5 ms shocks in X,Y, Z axis at 150°C for 10 shocks

Vibration Test: 40GRMS vibration at 150°C

Minimize Your Risk and Maximize Your Power!

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