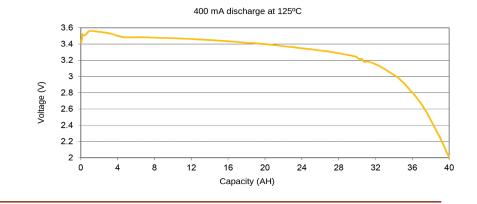


DOT Tested · Hermetically Sealed · High Quality · Reliable & Safe

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
- high temperature
- · moderate rate
- · custom terminations
- · non-bulge design



Technical Data

Capacity: 40 AH Nominal at 125°C 39 AH Nominal at 150°C

Voltage: 3.67 V OCV 3.40 V CCV – 400 mA, 125°C

Constant Current Capability: 400 mA Nominal

Operating Temperature: -40°F to +302°F -40°C to +150°C

Physical Data

Diameter: 1.86 inch ± 0.010 (47.2 mm)

Height: 3.33 inch ± 0.050 (84.6 mm)

Weight: 12.5 ounces (355 grams ± 5)

Suitable Applications

Measurement while drilling (MWD), logging while drilling (LWD), oil well instrumentation, high shock & vibration application.

Shock & Vibration Data

UN/DOT Certified

Shock Test: To be determined

Vibration Test: To be determined

Minimize Your Risk and Maximize Your Power!

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