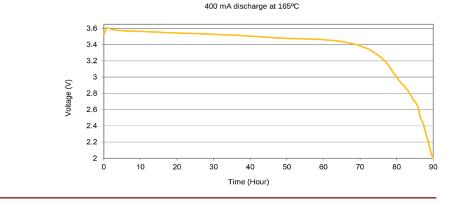


#### DOT Tested · Hermetically Sealed · High Quality · Reliable & Safe

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



### Technical Data

Capacity: 36 AH Nominal

Voltage: 3.67 V OCV 3.50 V CCV – 400 mA,165 °C

Constant Current Capability: 400 mA Nominal 800 mA Max

Operating Temperature: -40°F to +329°F -40°C to +165°C

## Physical Data

Diameter: 1.25 inch ± 0.010 (31.8 mm)

Height: 6.82 inch ± 0.050 (173.2 mm)

Weight: 9.14 ounces (259 grams ± 5)

## **Suitable Applications**

Measurement while drilling (MWD), logging while drilling (LWD), oil well instrumentation.

# 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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