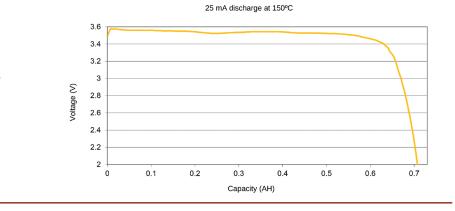


DOT Tested • Hermetically Sealed • High Quality • Reliable & Safe

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
- · low rate
- · custom terminations



Technical Data

Capacity: 0.7 AH Nominal

Voltage: 3.67 V OCV 3.48 V CCV - 25 mA, 150°C

Constant Current Capability: 10 mA Nominal 25 mA Max

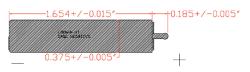
Operating Temperature: -40°F to +302°F -40°C to +150°C

Physical Data

Diameter: 0.375 inch ± 0.005 (9.5 mm)

Height: 1.654 inch ± 0.015 (42.0 mm)

Weight: 0.26 ounces (7.5 grams ± 1)



Note: Dimensions are without heat shrink

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

Suitable Applications

Measurement while drilling (MWD), down hole & pressure gauge applications, memory backup

Minimize Your Risk and Maximize Your Power!

#20, 3103 - 14 Avenue N.E. Calgary, Alberta, Canada T2A 7N6



1750 Evergreen Street Duarte, California, USA 91010