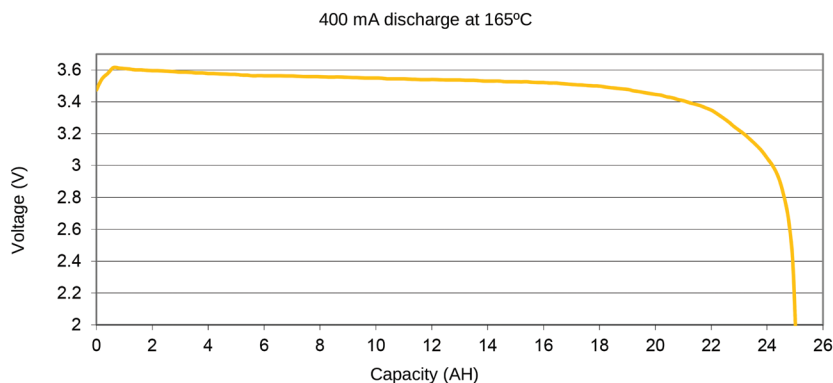


ENGINEERED POWER, BATTERY DATA SHEET



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.

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



Capacity:
25 AH Nominal

Voltage:
3.67 V OCV
3.47 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

Diameter:
1.25 inch $\pm$ 0.010 (31.8 mm)

Height:
4.97 inch $\pm$ 0.050 (126.2 mm)

Weight:
6.4 ounces (183 grams $\pm$ 5)

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

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

Minimize Risk. Maximize Your Power.



ENGINEERED POWER
engineeredpower.com

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