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 sulfuryl chloride
- gallium electrolyte
- high energy
- moderate temperature
- high rate
- custom terminations

Technical Data
Capacity: 6.2 AH @ 300mA Nominal
Voltage: 3.93 V OCV
3.73 V CCV – 300mA, 100°C
Constant Current Capability: 300 mA Nominal
600 mA Max
Operating Temperature: -40°F to +212°F
-40°C to +100°C

Physical Data
Diameter: 0.99 inch ± 0.010 (25.1 mm)
Height: 1.99 inch ± 0.050 (50.5 mm)
Weight: 1.95 ounces (55.0 grams ± 3)

Shock & Vibration Data
UN/DOT Pending
Shock Test: 1,000G 0.5 ms shocks in X,Y,Z axis at 100°C for 10 shocks
Vibration Test: 20GRMS SINE & 30GRMS random vibration at 100°C

Suitable Applications
Pipeline inspection gauges (PIG), military equipment, surface instruments, oceanographic applications.

Minimize Your Risk and Maximize Your Power!