**ENERGIZER EA91-FR6**
Advanced Lithium

**Industry Standard Dimensions**

- Maximum: 14.50 (0.571) mm
- Minimum: 1.00 (0.039) mm
- Typical: 5.50 (0.217) mm

**Specifications**

- **Classification:** "Cylindrical Lithium"
- **Chemical System:** Lithium/Iron Disulfide (Li/FeS$_2$)
- **Designation:** IEC-FR6
- **Nominal Voltage:** 1.5 Volts
- **Storage Temp:** -40°C to 60°C
- **Operating Temp:** -40°C to 60°C
- **Typical Weight:** 14.5 grams
- **Typical Volume:** 8.0 cubic centimeters
- **Max Discharge:**
  - Continuous: 1.5 Amps (single battery only)
  - Pulse: 2.0 Amps (2 sec on / 8 sec off)
- **Max Rev Current:** 2 uA
- **Typical Li Content:** 0.98 grams
- **Typical IR:** 90 to 150 milliohms
- **Shelf Life:** 10 years at 21°C (80% of rated capacity)

**Constant Current Performance**

Typical Characteristics to 1.0 Volts at 21°C

**Constant Power Performance**

Typical Characteristics to 1.0 Volts at 21°C

**Application Tests**

Typical Characteristics at 21°C

**Important Notice**

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