

LITHIUM THIONYL CHLORIDE CELL
PROVISIONAL DATASHEET**Technical Overview**

Open Circuit Voltage (25°C)	3.67
Rated Discharge Current	68 mA
Rated Capacity	13 Ah
Maximum Continuous Current	125 mA
Cell Diameter	26.7 mm
Cell Length	106.7 mm
Cell Weight	100.0 g
Lithium Weight	4.6 g
Self Discharge	2% per year
Operating Temperature	-40°C to +100°C
	-40°F to +212°F

Key Features

Primary chemistry (non-rechargeable)
Stainless steel container
Hermetic glass-to-metal sealing
Wide operating temperature range
Low self discharge rate (2% per year)
Restricted for transportation (Class 9)
Custom terminations available