

XenoEnergy Lithium-Thionyl Chloride



EaglePicher is the authorized North American distributor of XenoEnergy lithium-thionyl chloride (LiSOCl_2) batteries.

Features and Benefits

- High operating voltage: in a small design
- Voltage stability: through end of life
- Extremely wide operating temperature range: -55 to 85°C (-67 to 185°F), maximum 150°C (302°F), excellent performance at high and low temperatures
- Very low self-discharge: approximately 2% yearly at 20°C (68°F)
- Superior shelf life: over 15 years
- Pulse discharge capabilities: excellent pulse capability at low and medium currents
- Safe: no separate safety circuit needed for each cell
- International standard: ISO9001:2008, ISO/TS16949:2009, ISO14001:2004, UL, ROHS, ATEX, WEEE

XenoEnergy Product Data Sheets

XL-050F	Size: 1/2AA, ER14252
XL-055F	Size: 2/3AA, ER14335
XL-060F	Size: AA, ER14505
XL-100F	Size: A, ER17500
XL-145F	Size: C, ER26500
XL-205F	Size: D, ER32L615
XLP-050F	Size: 1/2AA, ER14252
XLP-055F	Size: 2/3AA, ER14335
XLP-060F	Size: AA, ER14505
XL-050H	Size: 1/2AA, ER14252
XL-060H	Size: AA, ER14505
XL-2059F	Size: D, ER32L615
XL-205F-LM	Size: D, ER32L615
XL-050F Case	Size: 1/2AA, ER14252

