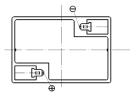
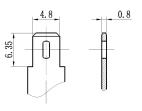
LSLA4-6

Valve Regulated Lead Acid Rechargeable Battery

Specifications

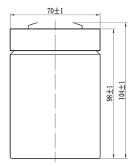
Nominal Voltage 6v Capactity (20hr) 4.00AH Capactity (10hr) 3.80AH Weight 0.60kgs ABS Container Material





Operating Temperature Range

-10°C-60°C -20°C-60°C Discharge -20°C-60°C Storage



47 ± 1

Charging Methods at 25°C

Cycle Use 6.90-7.05V Co-efficient -15mV/C Standby Use 6.69-6.81V -10mV/C Co-efficient Internal Resistance $30.0~\text{m}\Omega$

3.6% PER MONTH AT 20°C AVERAGE Self Discharge (per month)

Max Discharge 60A(5s)

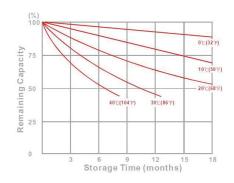
Dimensions

Length 70.0mm Width 47.0mm Height 99.0mm Total Height (inc. Terminal) 105.0mm

Depth of Discharge Characteristics

60 40 20 800 1000 1200 1400 Number of Cycles (times)

Storage Characteristics



Safety Information

Installation Can be installed and operated in any orientation except permanently inverted

Handles Batteries must not be left permanently suspended by their handles (where fitted)

Vent Valves Each cell is fitted with a low pressure release valve to allow gases to escape then reseal

Gas Release VRLA batteries release hydrogen gas which can form explosive mixtures in air - do not

keep inside a sealed container

VRLA batteries must be recycled at the end of their life in accordance with national laws Recycling

Transport Information

- Classified as 'Batteries, wet, non-spillable, electric storage
- UN2800
- Class 8
- Packaging Group III

