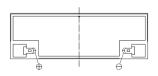
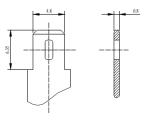
LSLA12-6

Valve Regulated Lead Acid Rechargeable Battery

Specifications

Nominal Voltage 6v
Capactity (20hr) 12.00AH
Capactity (10hr) 11.40AH
Weight 1.90kgs
Container Material ABS





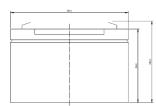
terminal F1

Operating Temperature Range

 Charge
 -15°C-50°C

 Discharge
 -15°C-40°C

 Storage
 -15°C-40°C



50:1

Charging Methods at 25°C

 Cycle Use
 7.20-7.50V

 Co-efficient
 -15mV/C

 Standby Use
 6.75-6.90V

 Co-efficient
 -10mV/C

Internal Resistance $10.0 \text{ m}\Omega$ Self Discharge (per month) 3.0% PER MONTH AT 20°C AVERAGE

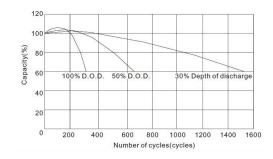
Max Discharge 180A(5s)

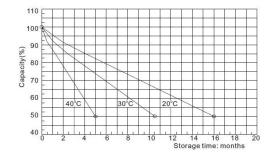
Dimensions

Length 151.0mm
Width 50.0mm
Height 94.1mm
Total Height (inc. Terminal) 99.1mm

Depth of Discharge Characteristics

Storage Characteristics





Safety Information

Installation Can be installed and operated in any orientation except permantely 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

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

Transport Information

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

