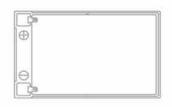
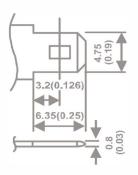
LSLA14-12

Valve Regulated Lead Acid Rechargeable Battery

Specifications

Nominal Voltage 12v
Capactity (20hr) 14.00AH
Capactity (10hr) 13.30AH
Weight 4.40kgs
Container Material ABS





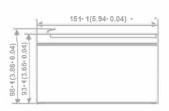
98 • 1 (3.86 • 0.04)

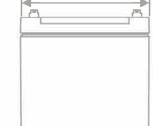
Operating Temperature Range

 Charge
 -15°C-40°C

 Discharge
 -15°C-50°C

 Storage
 -15°C-40°C





Charging Methods at 25°C

Cycle Use 14.40-15.00V

Co-efficient -5mV/C

Standby Use 13.50-13.80V

Co-efficient -3mV/C

Internal Resistance 10.0 mΩ

Self Discharge (per month) 4.0% PER MONTH AT 20°C AVERAGE

Max Discharge 210A(5s)

Dimensions

 Length
 151.0mm

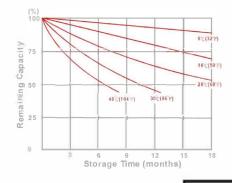
 Width
 98.0mm

 Height
 95.1mm

 Total Height (inc. Terminal)
 100.1mm

Depth of Discharge Characteristics

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

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

