Yuasa Technical Data Sheet

Yuasa SLE500 Industrial VRLA Battery

Specifications Nominal voltage (V) 20-hr rate Capacity to 10.5V at 20°C (Ah)	2 500
Dimensions Length (mm) Width (mm) Height (mm) Mass (kg)	156 171 492 34
Terminal Type Threaded terminal - (M=Male or F=Female) Torque (Nm)	M10 (F) 9.0-11.9
Operating Temperature Range Storage (in fully charged condition) Charge Discharge	-15°C to +45°C -15°C to +45°C -15°C to +45°C
Storage	_

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Capacity loss per month at 20°C (% approx.)





Safety

Installation

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

Handles

Batteries must not be suspended by their handles (where fitted).

Vent valves

Each cell is fitted with a low pressure release valve to allow gasses to escape and then reseal.

Gas release

VRLA batteries release hydrogen gas which can form explosive mixtures in the air. Do not place inside a sealed container.

Recycling

YUASA's VRLA batteries must be recycled at the end of life in accordance with local and national laws and regulations.



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