### SRI LANKA STANDARD 1126 PART 2: 2022 (IEC 60095-2:2021) UDC 621.35

## SPECIFICATION FOR LEAD-ACID STARTER BATTERIES PART 2: DIMENSIONS OF BATTERIES AND DIMENSIONS AND MARKING OF TERMINALS (Third Revision)

SRI LANKA STANDARDS INSTITUTION

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(Third Revision)

SLS 1126 Part 2: 2022 (IEC 60095-2:2021)

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SRI LANKA

# Sri Lanka Standard Specification for Lead-Acid Starter Batteries Part 2: Dimensions of batteries and dimensions and marking of terminals (Third Revision)

#### NATIONAL FOREWORD

This standard was approved by the Sectoral Committee on Electrical Appliances and Accessories and was authorized for adoption and publication as a Sri Lanka Standard by the Council of Sri Lanka Standards Institution on 2022-06-02.

This is the third revision of the **SLS 1126** Part **2** and which is identical with **IEC 60095-2 Edition 5.0 2021-08** Lead-Acid Starter Batteries: Part 2: Dimensions of batteries and dimensions and marking of terminals published by the International Electrotechnical Commission (IEC), except for the deviations given in the National Appendix.

For the purpose of deciding whether a particular requirement of this standard is complied withthe final value, observed or calculated, expressing the results of a test or an analysis shall be rounded off in accordance with **SLS 102**. The number of significant places to be retained in the rounded off value shall be the same as that of the specified value in the standard.

#### **Terminology and conventions**

The text of the International Standard has been accepted as suitable for publication with additional information given in the National Appendix. However, certain terminology and conventions are not identical with those used in Sri Lanka Standards; attention is therefore drawnto the following:

- a) Wherever the words "International Standard" appear referring to this standard they should be interpreted as "Sri Lanka Standard".
- b) Wherever the page numbers are quoted they are the page numbers of IEC standard.
- c) The comma has been used as a decimal marker. In Sri Lanka Standards it is the currentpractices to use a full point on the base line as a decimal marker.



## IEC 60095-2

Edition 5.0 2021-08

## INTERNATIONAL STANDARD



Lead-acid starter batteries -

Part 2: Dimensions of batteries and dimensions and marking of terminals





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