

SRI LANKA STANDARD 948 : PART 2 : 1991

UDC 621.316.541

SPECIFICATION FOR

**THREE PIN PLUGS, SOCKET - OUTLETS AND
SOCKET - OUTLET ADAPTORS**

PART 2 - PLUGS MADE OF RESILIENT MATERIAL

SRI LANKA STANDARDS INSTITUTION

SPECIFICATION FOR THREE-PIN PLUGS, SOCKET-OUTLETS AND SOCKET-OUTLET ADAPTORS

PART 2 : PLUGS MADE OF RESILIENT MATERIAL

SLS 948 : Part 2 : 1991

(Attached AMD 349)

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SRI LANKA STANDARD
 SPECIFICATION FOR THREE-PIN PLUGS SOCKET-OUTLETS
 AND SOCKET-OUTLET ADAPTORS
 PART 2 : PLUGS MADE OF RESILIENT MATERIAL

FOREWORD

This standard was authorized for adoption and publication as a Sri Lanka Standard by the Council of the Sri Lanka Standards Institution on 1991.12.31, after the draft, finalized by the Drafting Committee on Electrical accessories, had been approved by the Electrical Engineering Divisional Committee.

This standard supersedes SLS 512 : 1981, and is presented in three parts, namely;

- Part 1 Plugs, socket-outlets and adaptors,
- Part 2 Plugs made of resilient materials and
- Part 3 Switched socket-outlets.

All values given in this specification are in SI Units.

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

The Sri Lanka Standards Institution gratefully acknowledges the use of the publications of the British Standards Institution in the preparation of this standard.

1 SCOPE

This specification relates to 5 ampere and 15 ampere plugs fused or unfused, in which the base and cover, or either of these components, are constructed of rubber or other suitable resilient materials.

2 REFERENCES

- ISO 7619 Rubber - Determination of indentation hardness by means of pocket hardness meters
- CS 102 Presentation of numerical values
- SLS 948 Three pin plugs socket outlets and socket outlet adaptors
 Part 1 Plugs socket outlets and adaptors.

3 DEFINITIONS

In addition to the definitions of Clause 3 of SLS 948 : Part 1 : 1991, the following definitions shall apply for the purpose of this specification.