SRI LANKA STANDARD 948: PART 1:1991

UDC 621.316.541

### **SPECIFICATION FOR**

## THREE - PIN PLUGS SOCKET - OUTLETS AND SOCKET - OUTLET ADAPTORS

PART 1 - THREE - PIN PLUGS SOCKET - OUTLETS
AND SOCKET - OUTLET ADAPTORS

SRI LANKA STANDARDS INSTITUTION

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PART 1: THREE-PIN PLUGS SOCKET-OUTLETS AND SOCKET-OUTLET ADAPTORS

SLS **948** : Part 1 : **1991** (Attached AMD 239, 255, 348, 440 & Corrigendum Sheet)

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

PART 1: PLUGS SOCKET-OUTLETS AND ADAPTORS

#### 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 plugs (fused and non-fused), and socket-outlets (shuttered and non-shuttered) and fused socket-outlet adaptors(shuttered and non-shuttered).

### 2 REFERENCES

- BS 646 Cartridge fuse links (rated up to 5 ampere) for a.c. and d.c.
- BS 771 Phenolic molding materials
- BS 1322 Amainoplastic moulding material
- BS 2782 Methods of testing plastics Part 1 Effect of temperature
- CS 102 Presentation of numerical values
- SLS 6 Wood screws