

SRI LANKA STANDARD 734 PART 3 : 2017
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SPECIFICATION FOR
13 A PLUGS, SOCKET-OUTLETS, ADAPTORS
AND CONNECTION UNITS
PART 3 : SPECIFICATION FOR ADAPTORS

SRI LANKA STANDARDS INSTITUTION

Sri Lanka Standard
SPECIFICATION FOR 13 A PLUGS, SOCKET-OUTLETS,
ADAPTORS AND CONNECTION UNITS
PART 3 SPECIFICATION FOR ADAPTORS

SLS 734 Part 3: 2017
(AMD 520 Attached)

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(SECOND REVISION)

FOREWORD

This Standard was approved by the Sectoral committee on Electrical appliances and accessories and was authorized for adoption and publication as a Sri Lankan standard by the council of the Sri Lanka standards institution on 2017-02-24.

This standard is presented in five parts as given below and Part 1 and Part 2 are second revision of **SLS 734: 1996** and other parts are newly included in this standard:

Part 1: Specification for rewirable and non-rewirable 13A fused plugs

Part 2: Specification for 13A switched and unswitched socket outlets

Part 3: Specification for adaptors

Part 4: Specification for 13A fused connection units, switched and unswitched

Part 5: Specification for fused conversion plugs

This is Part 3 of the **SLS 734** and it specifies requirements for adaptors, for household, commercial and light industrial purposes, with particular reference to safety in normal use.

All values given in this specification are in SI unit.

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 **SLS 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.

In the preparation of this standard, the assistance derived from the **BS 1363** for 13 A Plugs, Socket outlets, Adaptors and Connection units, Part 3: 2016 Specification for adaptors is gratefully acknowledged.

1 SCOPE

This part of **SLS 734** specifies requirements for adaptors having insulating sleeves on the line and neutral plug pins and suitable for use with socket-outlets conforming to **SLS 734 Part 2** with particular reference to safety in normal use. Adaptors specified in this standard are intended for household, commercial and light industrial purposes. The adaptors are suitable for the connection of portable appliances, sound-vision equipment, luminaires, etc., in a.c. circuits only, operating at voltages not exceeding 250 V r.m.s. at 50 Hz. Adaptors incorporating electronic components detailed in Annex **H** are included within this part of **SLS 734**.