SRI LANKA STANDARD 164 : 2017 UDC 621.316.541

SPECIFICATION FOR BAYONET CAP ADAPTORS (LAMPHOLDER PLUGS)

(First Revision)

SRI LANKA STANDARDS INSTITUTION

Sri Lanka Standard SPECIFICATION FOR BAYONET CAP ADAPTORS (LAMPHOLDER PLUGS) (First Revision)

SLS 164: 2017

Gr. 4

Copyright Reserved SRI LANKA STANDARDS INSTITUTION No, 17, Victoria Place Elvitigala Mawatha, Colombo 08 SRI LANKA

Sri Lanka Standard SPECIFICATION FOR BAYONET CAP ADAPTORS (LAMPHOLDER PLUGS) (First 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 Lanka Standard by the Council of the Sri Lanka Standards Institution on 2017-02-24.

This is the first revision of **SLS 164:2017** and in this revision of the standard specifies requirements for materials, construction, dimensions, sampling and compliance, tests and markings. In this revision metric units are removed and the standard is re-structured.

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 result of a test or an analysis shall be rounded off in accordance with **SLS 102.** The number of significant places retained in the rounded off value shall be the same as that of the specified value in this standard.

Though the publication of the British Standards Institute and Standards Association of Australia were withdrawn, this standard to be retained for safety purpose as product is still being used in Sri Lanka,

1 SCOPE

This standard covers the materials, dimensions and tests for bayonet cap adaptors (Lampholder plugs) intended for use with Bayonet Lampholders, on a nominal voltage not exceeding 250 V and load current not exceeding 5 A.

2. **REFERENCES**

SLS 138 Bayonet lampholders SLS 1504-2-31 Single core non-sheathed cables with thermoplastic PVC insulation

3 DEFINITIONS

For the purpose of this specification, the following definitions shall apply:

3.1 bayonet cap adapter (B. C. adopter) : A connecting device to a source of supply from a bayonet lampholder by means of a flexible cord, when an earth connection is not required.

3.2 clearances: The shortest distance measured in air between conductive parts.