

Amendment No. 1 Approved on 2019-05-08 to SLS 734: Part 1: 2017**SRI LANKA STANDARD SPECIFICATION FOR 13 A PLUGS, SOCKET-OUTLETS, ADAPTORS AND CONNECTION UNITS PART 1: SPECIFICATION FOR REWIRABLE AND NON-REWIRABLE 13A FUSED PLUGS (Second Revision)**

1) Replace the existing Table 1 with the following Table including new Note 3)

TABLE 1 - Schedule of tests

Sequence	Sample	Test	Clause number
(1)	(2)	(3)	(4)
1	3	Inspection, measurement, gauging and manipulation	5, 6, 7, 11.1, 9.1, 9.2, 9.4, 12.1, 12.2, 12.3, 12.4, 12.5, 12.9, (12.9.1, 12.9.2, 12.9.3 and 12.9.6 only), 12.13, 12.14, 12.15, 12.16, 12.19** 18.2, 18.3, 18.4, 18.6,8 (except Annex C) 20
2	3	General	5, 9.3, 18.1, 12.12, 12.17.2, 12.17.3, 12.17.2
3	3		5, 13.2, 12.8, 18.5, 12.17.4
4	3		5, 13.1, 14.1, 15, 16, 12.18.1, 17, 19, 12.7, 10.1, 11.12, 12.10, 12.6, 12.11
5	3*		5, 12.9.4.1 or 12.9.4.2
6	3		5, 13.1, 20.1
7	3	Additional tests for rewirable plugs with clamp type (screwless) terminals	5, 11.10, 11.11
8a	9	Additional tests for plugs with nickel plated brass pins, non-solid pins and/or ISODs	5, 12.9.5
8b	3	Additional tests for plugs fitted with ISOD	5, 12.9.4.3
9	3	Materials	5, 21
10	3		5, 22.2, 8.2 (Annex C only)
11	3		5, 23
12 ^{A)}	3	Positive break (switched plugs)	5,12.18.2
13	3	Overloads	5, 13.1, 25
14	3	Cyclic loading (plugs for EV)	5, 26

^{A)} An additional new set of three samples prepared with the contacts closed is supplied by the manufacturer for this test.

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NOTES

- 1) *The order of tests given in sequence 1 is preferred but not mandatory except where required within the text of the appropriate clause.*
- 2) **denotes that an additional three samples will be required for plugs with non-solid pins.*
- 3) ***denotes that additional samples may be required for plugs incorporating electronic components*

2) **Clause 12.19**

Add new clause as 12.19, immediately after clause 12.18.3 as follows :

12.19 Electronic components incorporated in socket outlets shall conform to Annex **G**

12.19.1 Conformity shall be checked by inspection of component conformity evidence and the tests of Annex **G**.

3) **Clause G.3.2 of Annex G**

The first paragraph of clause **G.3.2** of Annex **G** shall be corrected as follows:

G.3.2 Requirements

The following types of SPD of the appropriate category shall be considered acceptable:

- metal oxide varistors conforming to **IEC 61643-331**;
- gas discharge tubes conforming to **IEC 61643-311**;
- avalanche breakdown diodes conforming to **IEC 61643-321**.
