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# Australian Standard 3126—1981

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## APPROVAL AND TEST SPECIFICATION FOR EXTRA-LOW VOLTAGE TRANSFORMERS



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- Australian Chamber of Commerce
- Australian Electrical and Electronic Manufacturers Association
- Confederation of Australian Industry
- Department of Housing and Construction
- Electrical Apparatus Approvals Authorities
- Electrical Contractors Association of Australia
- Electrical Testing Laboratories
- Electricity Supply Association of Australia
- Electronic Importers Association

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Amendment No 1  
March 1982

STANDARDS ASSOCIATION OF AUSTRALIA  
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AMENDMENT No 1  
to  
AS 3126—1981  
SAA Approval and Test Specification  
for  
EXTRA-LOW VOLTAGE TRANSFORMERS

The 1981 edition of AS 3126 is amended as follows; the amendment should be inserted in the appropriate place.

**SUMMARY:** The following sections of the standard are covered by this amendment: Clauses 6, 7.1, 19.16 (new), 19.17 (new) and Table 1. In addition a number of references to AS C100 have been changed to AS 3100.

Published on 15 March 1982.

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**Preface.**

**Page 5.** (Line under title.)

**Clauses 3.1, 7, 12, 17 and 19.**

**Table 1.** 7

*Delete 'AS C100' and substitute 'AS 3100'.*

This amendment forms part of the specification on publication.

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**Page 8. Clause 6.**

*Delete the first paragraph and substitute:*

**6 ENCLOSING CASE.** The enclosing case shall be of robust construction. It may be of metal or non-hygroscopic insulating material.

If the enclosing case is of insulating material it shall meet the requirements of Clause 19.16.

This amendment forms part of the specification on 1 January 1983.

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**Page 8. Clause 7.1.**

*Delete existing Clause 7.1 and substitute:*

**7.1 Input Side.** The extra-low voltage transformer shall be provided with one of the following means of connection to the supply:

- (a) A set of terminals for permanent connection to fixed wiring in accordance with Clauses 4.3 and 4.9 of AS 3100. A terminal of a switch may be used as a connecting terminal only if such terminal provides for the termination of conductors in accordance with Clauses 4.3 and 4.5 of AS 3100, and is located adjacent to other terminals as required above.

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