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## AS/NZS 3112:2004 Approval and test specification - Plugs and socket-outlets

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Abbreviation

AS/NZS 3112:2004

Amendment

AS/NZS 3112:2004 A1 - incorporated, published 10/10/2006.

Valid from

20/12/2004

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Information provider

Standards New Zealand

Author

Standards New Zealand, Standards Australia

Information type

New Zealand Standard

Format

PDF

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Cited By

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Description

This Standard provides the Australian and New Zealand electrical industry, including manufacturers, test laboratories and regulators with requirements and test methods for plugs and socket-outlets.

To be read in conjunction with AS/NZS 3100.

#### Scope

This Standard specifies essential safety requirements for plugs and socket-outlets, as defined in Clause 1.4, intended for use at extra-low or low voltages and a rated current not exceeding 32 A for household or similar purposes. (For extra-low voltage plugs and socket-outlets, see Appendix E.)

This Standard does not apply to the following:

- (a) Appliance couplers (see AS/NZS 60320.1);
- (b) Installation couplers (see AS/NZS 3131:1995 or AS/NZS 61535.1);
- (c) Plugs, socket-outlets and couplers for general industrial applications (see AS/NZS 3123); and
- (d) Plugs and socket-outlets for moveable appliances (see AS/NZS 3131).

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- [AS/NZS 3000:2007](#)

AS/NZS 3112:2004 is cited by AS/NZS 3000:2007 Electrical installations (known as the Australian/New Zealand Wiring Rules)

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