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## AS/NZS 3111:2009 Approval and test specification - Miniature overcurrent circuit-breakers

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### Abbreviation

AS/NZS 3111:2009

### Amendment

AS/NZS 3111:2009 A1 - incorporated, published 05/10/2011.

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20/01/2009

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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 specifies essential safety requirements for approval and test purposes for miniature overcurrent circuit-breakers.

It is intended to be read in conjunction with AS/NZS 3100.

### Scope

This Standard applies to miniature overcurrent air-break circuit-breakers, referred to hereinafter as circuit-breaker(s), having the following characteristics:

- (a) Intended for the prevention of continued overloading of electrical circuit wiring;
- (b) Having current ratings up to, and including, 125 A;
- (c) Having current breaking capacities up to, and including, 10 kA; and
- (d) Intended for use at low voltage.

A circuit-breaker intended only for the protection of electrical equipment as distinct from circuit wiring, and that is appropriately marked as such, is not within the scope of this Standard.

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

AS/NZS 3111:2009 is cited by AS/NZS 3000:2007 Electrical installations (known as the Australian/New Zealand Wiring Rules)

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