

AS/NZS 1102.111:1997  
IEC 617-11:1996

Australian/New Zealand Standard<sup>®</sup>

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**Graphical symbols for  
electrotechnical documentation**

**Part 111: Architectural and  
topographical installation plans and  
diagrams**

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[IEC title: Graphical symbols for diagrams, Part 11: Architectural and  
topographical installation plans and diagrams]

## **AS/NZS 1102.111:1997**

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## PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee TE/13, Symbols, Units and Quantities for Electrotechnology. It is issued as a Joint Standard to supersede AS 1102.8—1989 *Graphical symbols for electrotechnology*, Part 8: *Symbols for location diagrams*. This Standard is technically equivalent to and reproduced from IEC 617-11, *Graphical symbols for diagrams*, Part 11: *Architectural and topographical installation plans and diagrams*.

The objective of this Standard is to provide users of electrotechnical documents with graphical symbols for architectural and topographical installation plans and diagrams for the purposes of uniformity and clarity in presenting electrotechnical diagrams.

The Part numbers in this series of Standards correspond to equivalent Parts in the IEC 617 series but with '100' added to the IEC 617 Part number. For example, for the Standard IEC 617-2 refer to [AS/NZS 1102.102](#). The symbol numbers within this Standard are the same as the IEC 617 numbers. In [AS 1102.101](#), *Graphical symbols for electrotechnical documentation*, Part 101: *General information and general index*, the first part of the symbol number refers to the Part number, e.g. in the index, for symbol 102-01-01, refer to Part 102, symbol 02-01-01.

Appendix ZA contains information on the changes from the superseded Australian Standard to this Part of the Standard.

The term 'informative' has been used in this Standard to define the application of the appendix to which it applies. An 'informative' appendix is only for information and guidance.

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<i>Reference to International Standard</i>		<i>Australian or Australian/New Zealand Standard</i>	
IEC		AS	
617	Graphical symbols for diagrams	1102	Graphical symbols for electrotechnical documentation
617-1	Part 1: General information, general index. Cross-reference tables	<a href="#">1102.101</a>	Part 101: General information and general index

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