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Australian/New Zealand Standard

Graphical symbols for electrotechnology

Part 113: Analogue elements

[IEC title: Graphical symbols for diagrams,

Part 13: Analogue elements]

AS/NZS 1102.113:1995

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Graphical symbols for electrotechnology

Part 113: Analogue elements

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PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee TE/13 on Symbols, Units and Quantities for Electrotechnology. It is issued as a Joint Standard.

The objective of this Standard is to provide users of electrotechnical documents with graphical symbols for analogue elements to obtain consistent presentation and meaning in diagrams.

This Standard is identical with and has been reproduced from IEC 617-13:1993, Graphical symbols for diagrams, Part 13: Analogue elements.

As this Standard is reproduced from an international Standard, the following applies:

- (a) The international Standard number does not appear on each page of text and its identity is shown only on the cover and title page.
- (b) In the source text, 'this International Standard' should read 'this Australian/New Zealand Standard'.
- (c) A full point substitutes for a comma when referring to a decimal marker.

The symbol numbers in this Standard have retained the IEC 617-13 numbers. In AS 1102, Graphical symbols for electrotechnology, Part 101: General information and general index, the symbol numbers have '113' as the first part of the symbol number instead of '13'. References in this Standard to symbols in which the first part of the symbol number is '01' to '10' should be substituted by '101' to '110' respectively.

References to international Standards should be replaced by equivalent Australian or Australian/New Zealand Standards, as follows:

Reference to International Standard		Australian or Australian/New Zealand Standard		
IEC		AS		
27-1	Letter symbols to be used in electrical technology, Part 1: General	1046	Letter symbols for use in electrotechnology	
	teelmology, Fait 1. General	1046.1	Part 1: General	
617-2	Graphical symbols for diagrams, Part 2: Symbol elements, qualifying symbols and other symbols having general application	1102 1102.102	Graphical symbols for electrotechnology Part 102: Symbol elements, qualifying symbols and other symbols having general application	
617-3	Graphical symbols for diagrams, Part 3: Conductors and connecting devices	1102.103	Part 103: Conductors and connecting devices	
617-5	Graphical symbols for diagrams, Part 5: Semiconductors and electron tubes	1102.105	Part 105: Semiconductors and electron tubes	
617-10	Graphical symbols for diagrams Part 10: Telecommunications: Transmission	1102.110	Part 110: Telecommunications — transmission	
617-12	Graphical symbols for diagrams, Part 12: Binary logic elements	AS/NZS 02.112	Part 112: Binary logic elements.	

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