AS 60417.2.5—2004 IEC 60417-2:1998, IEC 60417-2:1998 Amdt 1:2000 and IEC 60417-2:1998 Amdt 2:2002

Australian Standard[™]

Graphical symbols for use on equipment

Part 2.5: Home electric appliances



This Australian Standard was prepared by Committee TE-13, Symbols, Units and Quantities for Electrotechnology. It was approved on behalf of the Council of Standards Australia on 18 March 2004. This Standard was published on 30 July 2004.

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PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee TE-013, Symbols, Units and Quantities for Electrotechnology, to supersede, in part, AS 1104—1978, *Informative symbols for use on electrical and electronic equipment*.

After consultation with stakeholders in both countries, Standards Australia and Standards New Zealand decided to develop this Standard as an Australian Standard rather than an Australian/New Zealand Standard.

This Standard is identical with and partially reproduced from IEC 60417-2:1998, *Graphical symbols for use on equipment*, Part 2: *Symbol originals*, and Amendment No. 1 (2000) and Amendment No. 2 (2002).

The objective of this Standard is to provide designers, manufacturers and users of electrotechnical equipment with uniform symbols for informative purposes to enable the operation and proper functioning of machinery, appliances and equipment.

This Standard is part of a series, the designations and Part titles being as follows:

AS/IEC

60417.1 Part 1: Overview and application

- 60417.2 Part 2: Symbol originals
- 60417.2.1 Part 2.1: General application
- 60417.2.2 Part 2.2: Audiovisual equipment
- 60417.2.3 Part 2.3: Telephone and communications
- 60417.2.4 Part 2.4: Maritime navigation
- 60417.2.5 Part 2.5: Home electric devices (this Standard)
- 60417.2.6 Part 2.6: Medical equipment
- 60417.2.7 Part 2.7: Safety aspects

The symbol originals have been presented in Parts so that users can purchase those Parts of interest.

Part 1 contains the description and purpose of the symbols as well as the full index to the symbols.

Symbols for use on equipment are not intended to be used to represent electrical components in circuit diagrams or the like; symbols for this purpose are the subject of AS/NZS 1102, *Graphical symbols for electrotechnology* (series).

The frame size for the symbols is 75 mm square. Up to three symbols are presented on each page.

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

- (a) The French text has been retained.
- (b) Its number appears on the cover and title page while the international Standard number appears only on the cover.
- (c) In the source text, 'this International Standard' should read 'this Australian Standard'.
- (d) A full point substitutes for a comma when referring to a decimal marker.

The following amendments apply to the text of the Scope:

- Add the following at the end of the first paragraph:
 This Standard provides symbols for use in home electric appliances.
- 2 *Add* the following before the words 'the space' in Note 1: or symbols that are not relevant to this Part,
- 3 *Delete* Note 2.
- 4 *Delete* the second last paragraph.

The amendments are indicated with a bar line set against the amended text.



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