

AS 1046.4—1991

IEC 27-4(1985)

Australian Standard<sup>®</sup>

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**Letter symbols for use in  
electrotechnology**

**Part 4: Symbols for quantities to  
be used for rotating electrical  
machines**

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[IEC Title: Letter symbols to be used in electrical technology,  
Part 4: Symbols for quantities to be used for rotating electrical  
machines]

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 9 May 1991 and published on 12 July 1991.

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Confederation of Australian Industry  
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## PREFACE

This Standard was prepared by the Standards Australia Committee on Symbols, Units and Quantities for Electrotechnology. It is identical with and has been reproduced, in dual language French and English, from IEC 27-4(1985), *Letter symbols to be used in electrical technology*, Part 4: *Symbols for quantities to be used for rotating electrical machines*.

This Standard is the fourth part of a series which deals with letter symbols used in the electrical field, viz.:

AS

1046 *Letter symbols for use in electrotechnology*

1046.1 Part 1: *General*

1046.2 Part 2: *Telecommunications and electronics*

1046.3 Part 3: *Logarithmic quantities and units*

1046.4 Part 4: *Symbols for quantities to be used for rotating electrical machines*

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34-1	Part 1: Rating and performance	1359.1	Part 1: Definitions
34-4	Part 4: Methods of determining synchronous machine quantities from tests	1359.41	Part 41: General characteristics
50	International electrotechnical vocabulary (IEV)	—	—
50(121)	Chapter 121: Electromagnetism	1852	International electrotechnical vocabulary
50(411)	Chapter 411: Rotating machines	1852(121)	Chapter 121: Electromagnetism
72	Dimensions and output series for rotating electrical machines	1852(411)	Chapter 411: Rotating machines
		1360	Rotating electrical machines of particular types or for particular applications
		1360.11	Part 11: Dimensions and performance of small power electrical machines

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