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AS 2374 Parts 1-6-1982 Copy C

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61-1970

AS C61 - 1970
UDC 621.314.2

Australian Standard C61 - 1970

POWER TRANSFORMERS



STANDARDS ASSOCIATION OF AUSTRALIA
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1. The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that proper record-keeping is essential for the integrity of the financial system and for the ability to detect and prevent fraud. The text also notes that clear and concise documentation is necessary for effective communication and for the resolution of any disputes that may arise.

2. In the second part, the author outlines the various methods used to collect and analyze data. This includes the use of statistical techniques to identify trends and patterns in the data. The text also discusses the importance of ensuring the accuracy and reliability of the data sources used in the analysis.

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3. The final part of the document provides a summary of the key findings and conclusions. It highlights the main points discussed throughout the report and offers recommendations for further research and action. The author concludes by emphasizing the need for continued vigilance and collaboration in the field of data analysis and record-keeping.

4. The document also includes a list of references and a bibliography. These references provide additional resources for readers who are interested in learning more about the topics discussed in the report. The bibliography is organized alphabetically by author's name.

STANDARDS ASSOCIATION OF AUSTRALIA
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AMENDMENT No 2

to

AS C61—1970

POWER TRANSFORMERS

FOREWORD TO AMENDMENT No 2

This amendment includes in addition to a number of editorial corrections an amendment to Section 8 to clarify Table 11 with respect to transformers designed for short-circuit impedances lower than those listed, where values of system impedance are not specified by the purchaser.

Page 3. Preface.

Delete 'AS C325, High Voltage Bushings' and *substitute* 'AS 1265 Bushings for Alternating Voltages above 1000 V.'

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Delete 'AS CC10' and *substitute* 'AS 1078'.

Page 10. Clause 1.1, Scope.

Insert, after 'Current transformers', the words 'for measurement and protection'.

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Delete 'Voltage Transformers (AS C397) (in course of preparation)' and *substitute* 'Voltage transformers for measurement and protection (AS 1243).'

Page 12. Note 1.

Delete 'AS CC10*' and *substitute* 'AS 1078, Part 2', and in corresponding footnote *delete* '*AS CC10, Guide to Loading of Oil-immersed transformers' and *substitute* '*AS 1078—Part 2, Guide to Loading of Oil-immersed Transformers to AS C61—1970'.

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STANDARD ASSOCIATION OF AMERICANS
Incorporated in the State of New York

ARTICLE I

1.

2.

3.

4.

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6.

7.

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10.

11.

Page 34. Clauses 6.2 and 6.3—Note 2.

Delete 'AS CC10*' and substitute 'AS 1078—Part 2', and in corresponding footnote delete '*AS CC10, Guide to Loading of Oil-immersed transformers' and substitute '*AS 1078—Part 2, Guide to Loading of Oil-immersed Transformers to ASC 61—1970'.

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Page 41. Clause 8.2.1, Transformers with Two Windings.

1st line—*between* 'specified' and 'by' insert 'or agreed'.

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Page 41. Table 11.

In heading of column 3, *after* 'Impedance' add '(See Notes 3 and 4)'; in Note 4 *add* third paragraph as follows:

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Where the impedance is not specified and the manufacturer chooses the short-circuit impedance of the transformer lower than the appropriate value in column 3, then the manufacturer shall advise the purchaser at the time of the offer the permissible limit of overcurrent. This overcurrent need not necessarily be higher than the appropriate value in column 2.

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