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AS/NZS 60245.4:2003
IEC 60245-4:1994
IEC 60245-4:1994/Amd 1:1997
IEC 60245-4:1994/Amd 2:2003

AS/NZS 60245.4:2003

Australian/New Zealand Standard™

Rubber insulated cables—Rated voltage up to and including 450/750 V

Part 4: Cords and flexible cables

STANDARDS AUSTRALIA

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This Joint Australian/New Zealand Standard was prepared by Joint Technical Committee EL-003, Electric Wires and Cables. It was approved on behalf of the Council of Standards Australia on 8 May 2003 and on behalf of the Council of Standards New Zealand on 22 May 2003.
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The following are represented on Committee EL-003:

Australian Electrical and Electronic Manufacturers Association
Australian Industry Group
Canterbury Manufacturers Association New Zealand
Department of Defence (Australia)
Department of Natural Resources N.S.W
Electrical Contractors Association of New Zealand
Electrical Regulatory Authorities Council
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Australian/New Zealand Standard™

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Part 4: Cords and flexible cables

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PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee EL-003, Electric Wires and Cables.

This Standard incorporates IEC Amendment No. 2:2003. The changes required by the Amendment are indicated in the text by a marginal bar and amendment number against the clause, note, table, figure or part thereof affected.

The objective of this Standard is to provide international construction and test requirements for rubber insulated flexible cords and cables as an alternative to those provided in the current Australian/New Zealand Standard, AS/NZS 3191.

This Standard is identical with, and has been reproduced from, IEC 60245-4:1994, *Rubber insulated cables—Rated voltage up to and including 450/750 V, Part 4: Cords and flexible cables* including Amendment 1:1997.

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

(a) Its 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 should be substituted for a comma when referring to a decimal marker.

In this Standard, the following print types are used:

– requirements proper: in arial type;

– *test specifications: in italic type;*

– explanatory matter: in smaller arial type.

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CONTENTS

Page

1 General 1
1.1 Scope 1
1.2 Normative references 1
2 Braided cord 2
3 Ordinary tough rubber sheathed cord 2
4 Ordinary polychloroprene or other equivalent synthetic elastomer sheathed cord 5
5 Heavy polychloroprene or other equivalent synthetic elastomer sheathed flexible cable 8
6 Polychloroprene or equivalent synthetic elastomer sheathed cable for decorative chains 13
Bibliography 16

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