

- [Home Home](#)
- [About this portal](#)
- [Latest updates](#)

[Save](#)

[Resource detail](#)
[Citations](#)

AS/NZS 1660.2.2:1998 (R2016) Test methods for electric cables, cords and conductors - Insulation, extruded semi-conductive screens and non-metallic sheaths - Methods specific to elastomeric, XLPE and XLPVC materials

[View on Information Provider website](#)

Abbreviation

AS/NZS 1660.2.2:1998

Amendment

A1 - incorporated - Published 23/07/2001

Valid from

04/03/1998

Information provider

Standards New Zealand

Author

Standards New Zealand, Standards Australia

Information type

New Zealand Standard

Format

PDF

Cited By

[This resource is cited by 2 documents \(show Citations\)](#)

Description

This Standard sets out the methods of testing insulation, extruded semi-conductive screens and non-metallic sheaths of elastomeric, XLPE and XLPVC insulated electric cables.

For assistance with locating previous versions, please contact the information provider.

[View on Information Provider website](#)

For assistance with locating previous versions, please contact the information provider.

This resource is cited by:

AS/NZS 1660.2.2:1998 (R2016) Test methods for electric cables, cords and conductors - Insulation, extruded semi-conductive screens and non-metallic

sheaths - Methods specific to elastomeric, XLPE and XLPVC materials

This document is CITED BY:

- [AS/NZS 5000.1:2005](#)

AS/NZS 1660.2.2:1998 is cited by AS/NZS 5000.1:2005 (R2016) Electric cables - Polymeric insulated - For working voltages up to and including 0.6/1 (1.2) kV

- [AS/NZS 5000.2:2006](#)

AS/NZS 1660.2.2:1998 is cited by AS/NZS 5000.2:2006 (R2016) Electric cables - Polymeric insulated - For working voltages up to and including 450/750 V

Back

AS/NZS 1660.2.2:1998 (R2016) Test methods for electric cables, cords and conductors - Insulation, extruded semi-conductive screens and non-metallic sheaths - Methods specific to elastomeric, XLPE and XLPVC materials

Show what documents this resource is CITED BY

Show what documents this resource CITES

Description

This Standard sets out the methods of testing insulation, extruded semi-conductive screens and non-metallic sheaths of elastomeric, XLPE and XLPVC insulated electric cables.

[View on Information Provider website](#)

[AS/NZS 1660.2.2:1998 \(R2016\) Test methods for electric cables, cords and conductors - Insulation, extruded semi-conductive screens and non-metallic sheaths - Methods specific to elastomeric, XLPE and XLPVC materials](#)

Description

This Standard sets out the methods of testing insulation, extruded semi-conductive screens and non-metallic sheaths of elastomeric, XLPE and XLPVC insulated electric cables.

[View on Information Provider website](#)

This resource does not cite any other resources.

AS/NZS 1660.2.2:1998 (R2016) Test methods for electric cables, cords and conductors - Insulation, extruded semi-conductive screens and non-metallic sheaths - Methods specific to elastomeric, XLPE and XLPVC materials

This resource does not CITE any other resources.

Back

Close

Table of Contents

Section 1 Scope And General

1.1 Scope

1.2 Referenced Documents

1.3 Definitions

1.4 Testing Temperature

1.5 Selection Of Specimens

Section 2 Methods Of Test For Insulation, Extruded Semi-Conductive Screens And Non-Metallic Sheaths

2.1 Hot Set Test

2.2 Thermal Ageing

2.3 Mineral Oil Immersion Test

Appendix A - List Of Methods Of Test In The As/NZS 1660 Series

[Save](#)

[Feedback](#)

- [Contact us](#)
- [Privacy policy](#)
- [Disclaimer](#)
- [Copyright](#)

[Feedback](#)