Menu
Home Home
About this portal
Latest updates
Print Save Email
Resource detail
<u>Citations</u>
AS/NZS 1660.3:1998 (R2016) Test methods for electric cables, cords and
conductors - Electrical tests
conductors - Electrical tests
Table of Contents
View on Information Provider website {{ linkText }}
Abbreviation
AS/NZS 1660.3:1998
Amendment A1 - incorporated - 22/02/2001
Valid from
04/01/1998
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)
This resource is cited by 2 documents (show officions)
Description
This Standard sets out electrical tests for component parts and complete cables, cords and conductors.
The standard sets out order to to 10. Compension parts and comprete subject, solds and conduction
For assistance with locating previous versions, please contact the information provider.
Table of Contents   View on Information Provider website   {{ linkText }}
For assistance with locating previous versions, please contact the information provider.
This resource is cited by:

AS/NZS 1660.3:1998 (R2016) Test methods for electric cables, cords and

This document is CITED BY:

conductors - Electrical tests

Skip to main content Skip to primary navigation

AS/NZS 5000.1:2005

AS/NZS 1660.3:1998 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 1660.3:1998 is cited by AS/NZS 5000.2:2006 (R2016) Electric cables - Polymeric insulated - For working voltages up to and including 450/750 V



## AS/NZS 1660.3:1998 (R2016) Test methods for electric cables, cords and conductors - Electrical tests

Show what documents this resource is CITED BY

Show what documents this resource CITES

Description

This Standard sets out electrical tests for component parts and complete cables, cords and conductors.

View on Information Provider website

AS/NZS 1660.3:1998 (R2016) Test methods for electric cables, cords and conductors - Electrical tests

Description

This Standard sets out electrical tests for component parts and complete cables, cords and conductors.

View on Information Provider website

This resource does not cite any other resources.

## AS/NZS 1660.3:1998 (R2016) Test methods for electric cables, cords and conductors - Electrical tests

This resource does not CITE any other resources.



**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 Electrical Tests On Conductors-Measurement Of Resistance

- 2.1 General
- 2.2 Procedure

Section 3 Electrical Tests On Insulation Extruded Semi-Conductive Screens And Non-Metallic Sheaths

- 3.1 Spark Test
- 3.2 Voltage Tests
- 3.3 Insulation Resistance Constant Tests For Cables Up To And Including 0.6/1 KV (Excluding Flexible Cords)
- 3.4 Insulation Resistance Constant Tests For Cables Above 0.6/1 KV
- 3.5 Voltage Test And Insulation Resistance Constant Test For Flexible Cords Other Than Flat-Twin Flexible Cords With....
- 3.6 Voltage Test And Insulation Resistance Constant Test For Flat-Twin Flexible Cords With Tinsel Conductors
- 3.7 Voltage Tests For Flexible Cords Having Fluoropolymer Insulation
- 3.8 Surface Leakage Test, Voltage Tests And Insulation Resistance Tests For Cables And Flexible Cables With Fibrous....
- 3.9 Partial Discharge Test
- 3.10 Tan Delta Measurement As A Function Of Voltage
- 3.11 Tan Delta Measurement As A Function Of Temperature
- 3.12 Impulse Test
- 3.13 Volume Resistivity Of Semiconductive Screens
- 3.14 Capacitance Increase After Immersion At 20°C
- 3.15 Capacitance Increase After Immersion At 50°C

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

Print Save Email			
<u>Feedback</u>			
	_	_	

- Privacy policy Disclaimer
- Copyright

**Feedback**