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AS/NZS 3080(Int)

Australian/New Zealand Standard™

**Telecommunications installations—
Generic cabling for commercial
premises**

[ISO/IEC title: Information technology—Generic cabling for customer premises]

AS/NZS 3080(Int):2002

This Joint Australian/New Zealand Standard was prepared by Joint Technical Committee CT-001, Communications Cabling. It was approved on behalf of the Council of Standards Australia on 5 June 2002 and on behalf of the Council of Standards New Zealand on 20 June 2002. It was published on 22 July 2002.

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Australian/New Zealand Standard™

Telecommunications installations— Generic cabling for commercial premises

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PREFACE

This Interim Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee CT-001, Communications Cabling, and supersedes AS/NZS 3080:2000. This Interim Standard reproduces ISO/IEC JTC 1/SC 25 N780, *Information technology—Generic cabling for customer premises*, which will be published as ISO/IEC 11801.

The objective of this Interim Standard is to provide building owners, managers, architects, designers, manufacturers, installers, maintainers and users, with requirements to ensure compatibility with equipment and services and to ensure performance of infrastructure to meet present and foreseeable future requirements.

This Interim Standard applies to the use of generic cabling within commercial premises, which may comprise single buildings, or multiple buildings on a campus.

The application of this Interim Standard should lead to the installation of cabling systems that satisfy user requirements and provide a useful life of at least 10 years.

Annex ZA has been added and it provides additional information and guidance for Australian and New Zealand users.

As this Interim 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.
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<i>Reference to International Standard</i>		<i>Australian/New Zealand Standard</i>	
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60068-1	Part 1: General and guidance	1099.1	Part 1: General
60512	Electromechanical components for electronic equipment; basic testing procedures and measuring methods	3726	Electromechanical components for electronic equipment—Basic testing procedures and measuring methods
60512-2	Part 2: General examination, electrical continuity and contact resistance tests, insulation tests and voltage stress tests Amendment 1 (1988)	3726.2	Part 2: General examination, electrical continuity and contact resistance tests, insulation tests and voltage stress tests
CISPR			
CISPR 22	Limits and methods of measurement of radio disturbance characteristics of information technology equipment	3548	Limits and methods of measurement of radio disturbance characteristics of information technology equipment

This Interim Standard will have a currency of two years from its date of publication. At the conclusion of that period it will either be superseded by another Standard, confirmed as an interim Standard in its present form for a further two year period or withdrawn.

CONTENTS

	<i>Page</i>
List of figures	vii
List of tables	vii
1 Scope.....	1
2 Normative references	1
3 Definitions, abbreviations and symbols	4
3.1 Definitions	4
3.2 Abbreviations	10
3.3 Symbols	11
3.3.1 Variables	11
3.3.2 Indices:	12
4 Conformance.....	13
5 Structure of the generic cabling system.....	14
5.1 General.....	14
5.2 Functional elements	14
5.3 Cabling subsystems	14
5.3.1 General	14
5.3.2 Campus backbone cabling subsystem.....	15
5.3.3 Building backbone cabling subsystem	15
5.3.4 Horizontal cabling subsystem.....	15
5.3.5 Design objectives	16
5.4 Interconnection of subsystems.....	16
5.4.1 General	16
5.4.2 Centralised cabling architecture.....	17
5.5 Accommodation of functional elements	17
5.6 Interfaces.....	18
5.6.1 Equipment interfaces and test interfaces.....	18
5.6.2 Channel and permanent link	19
5.6.3 External network interface	19
5.7 Dimensioning and configuring.....	19
5.7.1 Distributors.....	19
5.7.2 Cables.....	22
5.7.3 Work area cords and equipment cords.....	22
5.7.4 Patch cords and jumpers	22
5.7.5 Telecommunications outlet (TO)	23
5.7.6 Consolidation point	24
5.7.7 Telecommunications rooms and equipment rooms	24
5.7.8 Building entrance facilities	24
5.7.9 External services cabling	24
6 Performance of balanced cabling.....	25
6.1 General.....	25
6.2 Layout.....	26

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