AS/NZS ISO/IEC 24764:2012 ISO/IEC 24764:2010

Australian/New Zealand Standard™

Generic cabling systems for data centres





AS/NZS ISO/IEC 24764:2012

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 11 October 2011 and on behalf of the Council of Standards New Zealand on 19 December 2011. This Standard was published on 25 January 2012.

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PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee CT-001, Communications Cabling.

The objective of this Standard is to specify generic cabling that supports a wide range of communications services for use within the data centre. It covers balanced cabling and optical fibre cabling.

This Standard is identical with, and has been reproduced from ISO/IEC 24764:2010, Information technology—Generic cabling systems for data centres.

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

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<i>Reference</i> ISO/IEC	e to International Standard	Australian/New Zealand Standard AS/NZS		
11801	Information technology—Generic cabling systems for data centres	3080	Telecommunications installations— Generic cabling for commercial premises (ISO/IEC 11801:2002, MOD)	
		AS/NZS	ISO/IEC	
14763	Information technology— Implementation and operation of customer premises cabling	14763	Telecommunications installations— Implementation and operation of customer premises cabling	
14763-3	Part 3: Testing of optical fibre cabling	14763.3	Part 3: Testing of optical fibre cabling	
		AS/NZS	IEC	
61935	Testing of balanced communication cabling in accordance with ISO/IEC 11801	61935	Testing of balanced communication cabling in accordance with ISO/IEC 11801	
61935-1	Part 1: Installed cabling	61935.1	Part 1: Installed cabling	

Only international references that have been adopted as Australian or Australian/New Zealand Standards have been listed.

The terms 'normative' and 'informative' have been used in this Standard to define the application of the appendix to which they apply. A 'normative' appendix is an integral part of a Standard, whereas an 'informative' appendix is only for information and guidance.

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