

STANDARDS AUSTRALIA

Amendment No. 1

to

AS 4428.0—1997

Fire detection, warning, control and intercom systems—Control and indicating equipment**Part 0: General requirements and test methods**

REVISED TEXT

The 1997 edition of AS 4428.0 is amended as follows; the amendments should be inserted in the appropriate places.

SUMMARY: This Amendment applies to Clauses 1.3, 1.5, 1.8, 2.2.3, 2.4.1, 2.4.2, 2.6 (new), 3.2, 4.3.4, 4.3.5.4, 4.3.5.5, Paragraphs B3.2, B3.4, B3.5, B4.2, B4.3, B4.4, B4.5, C2.3, C3.4, C5, E4 and Figure C2.

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Page 4 Clause 1.3

Delete the Clause and *replace* with the following:

AS

- 1217 Acoustics—Determination of sound power levels of noise sources
- 1217.1 Part 1: Guidelines for the use of basic Standards for the preparation of noise test codes
- 1931 High-voltage testing techniques
- 1931.1 Part 1: General definitions and testing requirements
- 1939 Degrees of protection provided by enclosures for electrical equipment (IP Code)
- 2362 Automatic fire detection and alarm systems—Methods of test for actuation devices
- 2362.25 Method 25: Indicator visibility test
- 2484 Fire—Glossary of terms
- 2484.2 Part 2: Fire protection and firefighting equipment
- 2546 Printed boards
- 2546.3 Part 3: Design and use
- 2706 Numeric values—Rounding and interpretation of limiting values

AS/NZS

- 3000 Electrical installations—Buildings, structures and premises (known as the Australian/New Zealand Wiring Rules)
- 3100 Approval and test specification—General requirements for electrical equipment
- 3108 Approval and test specification—Particular requirements for isolating transformers and safety isolating transformers
- 3260 Approval and test specification—Safety of information technology equipment including electrical business equipment
- CISPR22 Information technology equipment—Radio disturbance characteristics—Limits and methods of measurement

ISO
 7731 Danger signals for work places—Auditory danger signals
 8201 Acoustics; Audible emergency evacuation signal
 IEC
 60068 Environmental testing
 60068-2 Part 2: Tests
 60068-2-1 Tests A: Cold
 60068-2-2 Tests B: Dry heat
 60068-2-3 Tests Ca: Damp heat, steady state
 60068-2-32 Test Ed: Free fall
 60249 Base materials for printed circuits
 60249-2 Part 2: Specifications (all parts)
 61000 Electromagnetic compatibility (EMC)
 61000-4 Part 4: Testing and measurement techniques
 61000-4-2 Section 2: Electrostatic discharge immunity test
 61810 Electromechanical all or nothing relays
 61810-7 Part 7: Test and measurement procedures
 UL
 94 Tests for flammability of plastic materials for parts in devices and appliances

Page 5 Clause 1.5

Delete the first paragraph.

Page 6 Clause 1.8

Delete Clause 1.8.

Page 7 Clause 2.2.3

Delete first sentence.

Page 8 Clause 2.3.3(c), first line

After IP *delete* '51' and *replace* with '30'.

Page 8 Clause 2.4.1

Add the following:

(c) IP rating.

Page 8 Clause 2.4.2, second line

After the word labelled, *add* 'in English'.

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