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AS/NZS 4507:1998 Cables - Fire performance

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Abbreviation

AS/NZS 4507:1998

Valid from

Citations

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 1 document (show Citations)

Description

This Standard specifies the performance requirements of cables with specific fire performance characteristics, but only the criteria for categories of fire performance of cables that are in addition to those requirements specified in the relevant cable Standards.

Scope

The Standard covers cables with specific fire performance characteristics and covers the following classifications:

- (a) Reduced flame propagation (RFP);
- (b) Reduced fire hazard (RFH). In each of the above classifications the user may specify whether circuit integrity is required as one of the following additional performance classifications:
 - (i) Cable circuit integrity (CI);
 - o (ii) Wiring system circuit integrity (WS).

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AS/NZS 5000.1:2005

AS/NZS 4507:1998 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



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