

Australian/New Zealand Standard™

**Tests on electric and optical fibre cables  
under fire conditions**

**Part 3.10: Test for vertical flame spread  
of vertically-mounted bunched wires or  
cables—Apparatus**



AS/NZS IEC 60332.3.10:2017

This Joint Australian/New Zealand Standard was prepared by Joint Technical Committee EL-003, Electric Wires And Cables. It was approved on behalf of the Council of Standards Australia on 30 April 2017 and by the New Zealand Standards Approval Board on 7 June 2017.

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The following are represented on Committee EL-003:

- Australian Cablemakers Association
- Australian Industry Group
- Electrical Compliance Testing Association
- Electrical Contractors Association of New Zealand
- Electrical Regulatory Authorities Council
- Institute of Electrical Inspectors
- National Electrical and Communications Association
- Queensland University of Technology
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## Preface

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee, EL-003 Electric Wires and Cables, to supersede in part, AS/NZS 1660.5.1:2005, Test methods for electric cables, cords and conductors, Method 5.1: Fire tests—Test for vertical flame spread of vertically-mounted bunched wires or cables.

The objective of this Standard is to specify method of test for the assessment of vertical flame spread of vertically-mounted bunched wires or cables, electrical or optical, under defined conditions. This Standard specifies the apparatus and its arrangement and calibration.

This Standard is identical with, and has been reproduced from IEC 60332-3-10:2000+AMD1:2008 CSV (ED. 1.1), Tests on electric and optical fibre cables under fire conditions, Part 3-10: Test for vertical flame spread of vertically-mounted bunched wires or cables—Apparatus.

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

- (a) In the source text 'this part of IEC 60332' should read 'this Australian/New Zealand Standard'.
- (b) A full point substitutes for a comma when referring to a decimal marker.

None of the normative references in the source document have been adopted as Australian or Australian/New Zealand Standards.

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