



BSI Standards Publication

Fibre optic interconnecting devices and passive components — Basic test and measurement procedures

Part 2-1: Tests — Vibration (sinusoidal)

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Full document details: BS EN 61300-2-1:2009

National foreword

This British Standard is the UK implementation of EN 61300-2-1:2009. It is identical to IEC 61300-2-1:2009, incorporating corrigendum January 2010. It supersedes BS EN 61300-2-1:2003 which is withdrawn.

The start and finish of text introduced or altered by corrigendum is indicated in the text by tags. Text altered by IEC corrigendum January 2010 is indicated in the text by **AC1** **AC1**.

The UK participation in its preparation was entrusted by Technical Committee GEL/86, Fibre optics, to Subcommittee GEL/86/2, Fibre optic interconnecting devices and passive components.

A list of organizations represented on this subcommittee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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ISBN 978 0 580 54392 0

ICS 33.180.20

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This British Standard was published under the authority of the Standards Policy and Strategy Committee on 30 April 2010.

Amendments/corrigenda issued since publication

Date	Text affected
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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 61300-2-1

November 2009

ICS 33.180.20

Supersedes EN 61300-2-1:2003

English version

**Fibre optic interconnecting devices and passive components -
Basic test and measurement procedures -
Part 2-1: Tests -
Vibration (sinusoidal)
(IEC 61300-2-1:2009)**

Dispositifs d'interconnexion
et composants passifs à fibres optiques -
Méthodes fondamentales d'essais
et de mesures -
Partie 2-1: Essais -
Vibrations (sinusoïdales)
(CEI 61300-2-1:2009)

Lichtwellenleiter -
Verbindungselemente
und passive Bauteile -
Grundlegende Prüf- und Messverfahren -
Teil 2-1: Prüfungen -
Schwingung (sinusförmig)
(IEC 61300-2-1:2009)

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Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CENELEC member.

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CENELEC

European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

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Ref. No. EN 61300-2-1:2009 E

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Foreword

The text of document 86B/2862/FDIS, future edition 3 of IEC 61300-2-1, prepared by SC 86B, Fibre optic interconnecting devices and passive components, of IEC TC 86, Fibre optics, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 61300-2-1 on 2009-10-01.

This European Standard supersedes EN 61300-2-1:2003.

Changes from EN 61300-2-1:2003 are to reconsider the severity and the structure of this standard.

The following dates were fixed:

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|--|-------|------------|
| – latest date by which the EN has to be implemented at national level by publication of an identical national standard or by endorsement | (dop) | 2010-07-01 |
| – latest date by which the national standards conflicting with the EN have to be withdrawn | (dow) | 2010-10-01 |

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 61300-2-1:2009 was approved by CENELEC as a European Standard without any modification.
