

BS EN 61300-2-17:2011



BSI Standards Publication

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

Part 2-17: Tests – Cold

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National foreword

This British Standard is the UK implementation of EN 61300-2-17:2011. It is identical to IEC 61300-2-17:2010. It supersedes BS EN 61300-2-17:2003 which is withdrawn.

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 committee 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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Compliance with a British Standard cannot confer immunity from legal obligations.

This British Standard was published under the authority of the Standards Policy and Strategy Committee on 31 May 2011.

Amendments issued since publication

Amd. No.	Date	Text affected
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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 61300-2-17

March 2011

ICS 33.180.10

Supersedes EN 61300-2-17:2003

English version

**Fibre optic interconnecting devices and passive components -
Basic test and measurement procedures -
Part 2-17: Tests -
Cold
(IEC 61300-2-17:2010)**

Dispositifs d'interconnexion et
composants passifs à fibres optiques -
Méthodes fondamentales d'essais et de
mesures -
Partie 2-17: Essais -
Froid
(CEI 61300-2-17:2010)

Lichtwellenleiter -
Verbindungselemente und passive
Bauteile -
Grundlegende Prüf- und Messverfahren -
Teil 2-17: Prüfungen -
Kälte
(IEC 61300-2-17:2010)

This European Standard was approved by CENELEC on 2011-01-03. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

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.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

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CENELEC

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

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Foreword

The text of document 86B/2984/CDV, future edition 3 of IEC 61300-2-17, 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 61300-2-17 on 2011-01-03.

This European Standard supersedes EN 61300-2-17:2003.

The main changes with respect to EN 61300-2-17:2003 are listed below:

- a) Procedure and details to be specified were reconsidered;
- b) The deviation of the temperature in severity was changed $\pm 3\text{ }^{\circ}\text{C}$ to $\pm 2\text{ }^{\circ}\text{C}$.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN and CENELEC shall not be held responsible for identifying any or all such patent rights.

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) | 2011-10-03 |
| – latest date by which the national standards conflicting with the EN have to be withdrawn | (dow) | 2012-01-03 |

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 61300-2-17:2010 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following note has to be added for the standard indicated:

IEC 61300-2-22	NOTE	Harmonized as EN 61300-2-22.
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