BRITISH STANDARD

BS EN 61300-2-37:2007

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

Part 2-37: Tests — Cable bending for fibre optic closures

The European Standard EN 61300-2-37:2007 has the status of a British Standard

ICS 33.180.20

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Full document details: BS EN 61300-2-37:2007

National foreword

This British Standard was published by BSI. It is the UK implementation of EN 61300-2-37:2007. It is identical with IEC 61300-2-37:2006. It supersedes BS EN 61300-2.37:1997 which is withdrawn.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 GEL/86/2 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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This British Standard was published under the authority of the Standards Policy and Strategy Committee on 30 March 2007

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EUROPEAN STANDARD

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English version

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-37: Tests - Cable bending for fibre optic closures

(IEC 61300-2-37:2006)

Dispositifs d'interconnexion et composants passifs à fibres optiques - Méthodes fondamentales d'essais et de mesures - Partie 2-37: Essais - Efforts de flexion sur le câble pour les boîtiers de fibres optiques (CEI 61300-2-37:2006)

Lichtwellenleiter - Verbindungselemente und passive Bauteile - Grundlegende Prüf- und Messverfahren - Teil 2-37: Prüfungen - Kabelbiegung bei Muffen (IEC 61300-2-37:2006)

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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

Central Secretariat: rue de Stassart 35, B - 1050 Brussels

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Foreword

The text of document 86B/2366/FDIS, future edition 2 of IEC 61300-2-37, 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 61300-2-37 on 2006-11-01.

This European Standard supersedes EN 61300-2-37:1997.

Specific technical changes from EN 61300-2-37:1997 include tests on functions of the closure to protect, secure and store passive fibre optic components (splices, connectors, branching devices) when the cable entering or exiting fibre optic closure is subjected to bending.

The following dates were fixed:

– latest date by which the EN has to be implemented at national level by publication of an identical national standard or by endorsement	(dop)	2007-08-01
– latest date by which the national standards conflicting with the EN have to be withdrawn	(dow)	2009-11-01

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 61300-2-37:2006 was approved by CENELEC as a European Standard without any modification.

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