

IRISH STANDARD

I.S. EN 61300-2-49:2007

ICS 33.180.20

FIBRE OPTIC INTERCONNECTING

DEVICES AND PASSIVE COMPONENTS
BASIC TEST AND MEASUREMENT

PROCEDURES -- PART 2-49: TESTS
CONNECTOR INSTALLATION TEST (IEC

61300-2-49:2007 (EQV))

National Standards Authority of Ireland Glasnevin, Dublin 9 Ireland

Tel: +353 1 807 3800 Fax: +353 1 807 3838 http://www.nsai.ie

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EUROPEAN STANDARD

EN 61300-2-49

NORME EUROPÉENNE EUROPÄISCHE NORM

August 2007

ICS 33.180.20

English version

Fibre optic interconnecting devices and passive components Basic test and measurement procedures Part 2-49: Tests Connector installation test

(IEC 61300-2-49:2007)

Dispositifs d'interconnexion et composants passifs à fibres optiques -Méthodes fondamentales d'essais et de mesures -Partie 2-49: Essais -Essai d'installation de connecteur (CEI 61300-2-49:2007) Lichtwellenleiter -Verbindungselemente und passive Bauteile -Grundlegende Prüf- und Messverfahren -Teil 2-49: Prüfungen -Einbauprüfung für Steckverbinder (IEC 61300-2-49:2007)

This European Standard was approved by CENELEC on 2007-07-01. 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

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

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EN 61300-2-49:2007

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Foreword

The text of document 86B/2508/FDIS, future edition 1 of IEC 61300-2-49, 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 61300-2-49 on 2007-07-01.

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) 2008-04-01

 latest date by which the national standards conflicting with the EN have to be withdrawn

(dow) 2010-07-01

Annex ZA has been added by CENELEC.

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Endorsement notice

The text of the International Standard IEC 61300-2-49:2007 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 61300-3-3 NOTE Harmonized as EN 61300-3-3:2003 (not modified).

Annex ZA

(normative)

Normative references to international publications with their corresponding European publications

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE When an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	EN/HD	<u>Year</u>
IEC 61300-1	_1)	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 1: General and guidance	EN 61300-1	2003 ²⁾
IEC 61300-3-1	_1)	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-1: Examinations and measurements - Visual examination	EN 61300-3-1	2005 ²⁾
IEC 61300-3-4	_1)	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-4: Examinations and measurements - Attenuation	EN 61300-3-4	2001 ²⁾

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¹⁾ Undated reference.

²⁾ Valid edition at date of issue.

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