



National Standards Authority of Ireland

IRISH STANDARD

I.S EN 61300-3-1:2006

ICS 33.180.20

**FIBRE OPTIC INTERCONNECTING
DEVICES AND PASSIVE COMPONENTS -
BASIC TEST AND MEASUREMENT
PROCEDURES -- PART 3-1:
EXAMINATIONS AND MEASUREMENTS -
VISUAL EXAMINATION**

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Údarás um Chaighdeáin Náisiúnta na hÉireann

EUROPEAN STANDARD

EN 61300-3-1

NORME EUROPÉENNE

EUROPÄISCHE NORM

December 2005

ICS 33.180.20

Supersedes EN 61300-3-1:1997

English version

**Fibre optic interconnecting devices and passive components –
Basic test and measurement procedures
Part 3-1: Examinations and measurements –
Visual examination
(IEC 61300-3-1:2005)**

Dispositifs d'interconnexion et
composants passifs à fibres optiques –
Méthodes fondamentales d'essais
et de mesures
Partie 3-1: Examens et mesures –
Examen visuel
(CEI 61300-3-1:2005)

Lichtwellenleiter –
Verbindungselemente und passive
Bauteile –
Grundlegende Prüf- und Messverfahren
Teil 3-1: Untersuchungen und Messungen –
Sichtprüfung
(IEC 61300-3-1:2005)

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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.

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

Foreword

The text of document 86B/2172/FDIS, future edition 2 of IEC 61300-3-1, 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 61300-3-1 on 2005-10-01.

This European Standard supersedes EN 61300-3-1:1997.

It constitutes a technical revision on reference methods and equipments for particular parts of the components.

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) 2006-07-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2008-10-01

Endorsement notice

The text of the International Standard IEC 61300-3-1:2005 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 61300-1 NOTE Harmonized as EN 61300-1:2003 (not modified).

**NORME
INTERNATIONALE
INTERNATIONAL
STANDARD**

**CEI
IEC**

61300-3-1

Deuxième édition
Second edition
2005-09

**Dispositifs d'interconnexion et composants
passifs à fibres optiques –
Méthodes fondamentales d'essais et de mesures –**

**Partie 3-1:
Examens et mesures – Examen visuel**

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

**Part 3-1:
Examinations and measurements –
Visual examination**



Numéro de référence
Reference number
CEI/IEC 61300-3-1:2005

Numérotation des publications

Depuis le 1er janvier 1997, les publications de la CEI sont numérotées à partir de 60000. Ainsi, la CEI 34-1 devient la CEI 60034-1.

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Les versions consolidées de certaines publications de la CEI incorporant les amendements sont disponibles. Par exemple, les numéros d'édition 1.0, 1.1 et 1.2 indiquent respectivement la publication de base, la publication de base incorporant l'amendement 1, et la publication de base incorporant les amendements 1 et 2.

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