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Irish Standard
I.S. EN 61753-101-3:2008

Fibre optic interconnecting devices and passive components performance standard -- Part 101-3: Fibre management systems for Category U - Uncontrolled environment (IEC 61753 -101-3:2006 (EQV))

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I.S. EN 61753-101-3:2008

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EN 61753-101-3

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English version

Fibre optic interconnecting devices and passive components performance standard - Part 101-3: Fibre management systems for Category U - Uncontrolled environment

(IEC 61753-101-3:2006)

Norme de qualité de fonctionnement des dispositifs d'interconnexion et composants passifs à fibres optiques - Partie 101-3: Systèmes de gestion de fibres pour la Catégorie U - Environnement non contrôlé (CEI 61753-101-3:2006)

Lichtwellenleiter - Verbindungselemente und passive Bauteile - Betriebsverhalten - Teil 101-3: Einzelfasermanagementsysteme für die Kategorie U - Unkontrollierte Umgebung (IEC 61753-101-3:2006)

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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/2364/FDIS, future edition 1 of IEC 61753-101-3, 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 61753-101-3 on 2008-06-01.

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)	2009-03-01
– latest date by which the national standards conflicting with the EN have to be withdrawn	(dow)	2011-06-01

Annex ZA has been added by CENELEC.

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Endorsement notice

The text of the International Standard IEC 61753-101-3:2006 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standards indicated:

IEC 60068-1	NOTE	Harmonized as EN 60068-1:1994 (not modified).
IEC 60332	NOTE	Harmonized in EN 60332 series (not modified).
IEC 60794-2	NOTE	Harmonized as EN 60794-2:2003 (not modified).
IEC 60794-3	NOTE	Harmonized as EN 60794-3:2002 (not modified).
IEC 61300	NOTE	Harmonized in EN 61300 series (not modified).

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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.

Publication	Year	Title	EN/HD	Year
IEC 60068-2-64	- [1)]	Environmental testing - Part 2: Test methods - Test Fh: Vibration, broad-band random (digital control) and guidance	EN 60068-2-64	1994 [2)]
IEC 60721-3-1	- [1)]	Classification of environmental conditions - Part 3: Classification of groups of environmental parameters and their severities - Section 1: Storage	EN 60721-3-1	1997 [2)]
IEC 60721-3-2	- [1)]	Classification of environmental conditions - Part 3: Classification of groups of environmental parameters and their severities - Section 2: Transportation	EN 60721-3-2	1997 [2)]
IEC 60793-2-50	- [1)]	Optical fibres - Part 2-50: Product specifications - Sectional specification for class B single-mode fibres	EN 60793-2-50 + corr. July	2004 [2)] 2004
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 61300-2-1	- [1)]	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-1: Tests - Vibration (sinusoidal)	EN 61300-2-1	2003 [2)]
IEC 61300-2-4	- [1)]	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-4: Tests - Fibre/cable retention	EN 61300-2-4	1997 [2)]
IEC 61300-2-9	- [1)]	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-9: Tests - Shock	EN 61300-2-9	1997 [2)]
IEC 61300-2-12	- [1)]	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-112: Tests - Impact	EN 61300-2-12	2005 [2)]

[1)] Undated reference.

[2)] Valid edition at date of issue.

Publication	Year	Title	EN/HD	Year
IEC 61300-2-17	- [1)]	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-17: Tests - Cold	EN 61300-2-17	2003 [2)]
IEC 61300-2-18	- [1)]	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-18: Tests - Dry heat - High temperature endurance	EN 61300-2-18	2005 [2)]
IEC 61300-2-19	- [1)]	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-19: Tests - Damp heat (steady state)	EN 61300-2-19	2005 [2)]
IEC 61300-2-22	- [1)]	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-22: Tests - Change of temperature	EN 61300-2-22	2007 [2)]
IEC 61300-2-33	- [1)]	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-33: Tests - Assembly and disassembly of fibre optic closures	EN 61300-2-33	2007 [2)]
IEC 61300-2-42	- [1)]	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-42: Tests - Static side load for connectors	EN 61300-2-42	2005 [2)]
IEC 61300-2-46	- [1)]	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-46: Tests - Damp heat cyclic	EN 61300-2-46	2006 [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 61300-3-3	- [1)]	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-3: Examinations and measurements - Active monitoring of changes in attenuation and return loss	EN 61300-3-3	2003 [2)]
IEC 61300-3-28	- [1)]	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-28: Examinations and measurements - Transient loss	EN 61300-3-28	2002 [2)]
IEC 61753-1	- [1)]	Fibre optic interconnecting devices and passive components performance standard - Part 1: General and guidance for performance standards	EN 61753-1	2007 [2)]
IEC 62134-1	- [1)]	Fibre optic enclosures - Part 1: Generic specification	EN 62134-1	2002 [2)]

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