### SLOVENSKI STANDARD

### SIST EN 61300-2-19:2006

marec 2006

Naprave za medsebojno povezovanje optičnih kablov in pasivne komponente – Osnovni preskusni in merilni postopki – 2-19. del: Preskusi – Pregreta para (ustaljeno stanje) (IEC 61300-2-19:2005)

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-19: Tests - Damp heat (steady state) (IEC 61300-2-19:2005)

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<u>SIST EN 61300-2-19:2006</u> https://standards.iteh.ai/catalog/standards/sist/05bd36f7-e270-4919-8db6-7541990d8cd1/sist-en-61300-2-19-2006

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### EUROPEAN STANDARD

### EN 61300-2-19

### NORME EUROPÉENNE

### **EUROPÄISCHE NORM**

October 2005

ICS 33.180.20

Supersedes EN 61300-2-19:1997

**English version** 

### Fibre optic interconnecting devices and passive components – Basic test and measurement procedures Part 2-19: Tests – Damp heat (steady state)

(IEC 61300-2-19:2005)

Dispositifs d'interconnexion et composants passifs à fibres optiques -Méthodes fondamentales d'essais et de mesures Partie 2-19: Essais -Chaleur humide (essai continu) (CEI 61300-2-19:2005) Feuchte Wärme (konstant) (IEC 61300-2-19:2005)

Lichtwellenleiter -Verbindungselemente und passive Grundlegende Prüf- und Messverfahren Teil 2-19: Prüfungen -

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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/2080/FDIS, future edition 2 of IEC 61300-2-19, 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 61300-2-19 on 2005-06-01.

This European Standard supersedes EN 61300-2-19:1997.

It constitutes a technical revision of severities.

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) 2006-05-01

 latest date by which the national standards conflicting with the EN have to be withdrawn

(dow) 2008-06-01

Annex ZA has been added by CENELEC.

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The text of the International Standard IEC 61300-2-19:2005 was approved by CENELEC as a European Standard without any modification 1. 61300-2-19:2006 https://standards.iteh.ai/catalog/standards/sist/05bd36f7-e270-4919-8db6-

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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 Where 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 60068-2-78	_ 1)	Environmental testing Part 2-78: Tests - Test Cab: Damp heat, steady state	EN 60068-2-78	2001 2)
IEC 61300-3-3	- <sup>1)</sup>	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 DARD PREVIEV	EN 61300-3-3	2003 2)
IEC 61300-3-4	<b>–</b> 1)	Part 3-4: Examinations and measurements - Attenuation	EN 61300-3-4	2001 2)

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<sup>1)</sup> undated reference.

<sup>&</sup>lt;sup>2)</sup> valid edition at date of issue.

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## NORME INTERNATIONALE INTERNATIONAL STANDARD

CEI IEC 61300-2-19

> Deuxième édition Second edition 2005-03

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

**Partie 2-19:** 

Essais - Chaleur humide (essai continu)

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Fibre optic interconnecting devices
and passive components –
//standards.iicharcatalog/standards/sist/056d361/-e270-4919-8db6Basicstest and measurement procedures –

Part 2-19:

Tests - Damp heat (steady state)

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#### INTERNATIONAL ELECTROTECHNICAL COMMISSION

# FIBRE OPTIC INTERCONNECTING DEVICES AND PASSIVE COMPONENTS – BASIC TEST AND MEASUREMENT PROCEDURES –

Part 2-19: Tests - Damp heat (steady state)

#### **FOREWORD**

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This second edition cancels and replaces the first edition published in 1995. It constitutes a technical revision of severities.