
Optični spojni elementi in pasivne komponente - Osnovni preskusni in merilni postopki - 3-50. del: Preiskave in meritve - Presluh pri optičnih prostorskih stikalih

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-50: Examinations and measurements - Crosstalk for optical spatial switches

Lichtwellenleiter - Verbindungselemente und passive Bauteile - Grundlegende Prüf- und Messverfahren - Teil 3-50: Untersuchungen und Messungen - Übersprechen bei räumlichen Optischen-Schaltern (standards.iteh.ai)

Dispositifs d'interconnexion et composants passifs à fibres optiques - Méthodes fondamentales d'essais et de mesures - Partie 3-50: Examens et mesures - Diaphonie relative aux commutateurs spatiaux optiques

Ta slovenski standard je istoveten z: EN 61300-3-50:2013

ICS:

33.180.20	Povezovalne naprave za optična vlakna	Fibre optic interconnecting devices
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SIST EN 61300-3-50:2013**en**

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EUROPEAN STANDARD
NORME EUROPÉENNE
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EN 61300-3-50

July 2013

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English version

**Fibre optic interconnecting devices and passive components -
Basic test and measurement procedures -
Part 3-50: Examinations and measurements -
Crosstalk for optical spatial switches
(IEC 61300-3-50:2013)**

Dispositifs d'interconnexion et
composants passifs à fibres optiques -
Procédures fondamentales d'essais
et de mesures -
Partie 3-50: Examens et mesures -
Diaphonie relative aux commutateurs
spatiaux optiques
(CEI 61300-3-50:2013)

Lichtwellenleiter -
Verbindungselemente und passive
Bauteile -
Grundlegende Prüf- und Messverfahren -
Teil 3-50: Untersuchungen und
Messungen -
Übersprechen bei räumlichen
Umschaltern für Lichtwellenleiter
(IEC 61300-3-50:2013)

[SIST EN 61300-3-50:2013](https://standards.iteh.ai/catalog/standards/sist/61ab71ba-8bbc-4a20-b619-8be563da71aa/sist-en-61300-3-50-2013)

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Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

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Foreword

The text of document 86B/3593/FDIS, future edition 1 of IEC 61300-3-50, prepared by IEC/TC 86B "Fibre optic interconnecting devices and passive components" of IEC/TC 86 "Fibre optics" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 61300-3-50:2013.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2014-03-21
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In the official version, for Bibliography, the following notes have to be added for the standards indicated:

IEC 62074-1	NOTE	Harmonised as EN 62074-1.
IEC 61300-3-29	NOTE	Harmonised as EN 61300-3-29.
IEC 60876-1	NOTE	Harmonised as EN 60876-1.

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Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. 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>	<u>EN/HD</u>	<u>Year</u>
IEC 61300-1	-	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 1: General and guidance	EN 61300-1	-
IEC 61300-3-2	-	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-2: Examinations and measurements - Polarization dependent loss in a single-mode fibre optic device	EN 61300-3-2	-

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NORME INTERNATIONALE

**Fibre optic interconnecting devices and passive components – Basic test and measurement procedures –
Part 3-50: Examinations and measurements – Crosstalk for optical spatial switches**

[SIST EN 61300-3-50:2013](https://standards.iteh.ai/catalog/standards/sist/61ab71ba-8bbc-4a20-b619-12b5f5dcd01c/iec-61300-3-50:2013)

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**Dispositifs d'interconnexion et composants passifs à fibres optiques –
Procédures fondamentales d'essais et de mesures –
Partie 3-50: Examens et mesures – Diaphonie relative aux commutateurs spatiaux optiques**

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

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

**Part 3-50: Examinations and measurements –
Crosstalk for optical spatial switches**

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International Standard IEC 61300-3-50 has been prepared by subcommittee 86B: Fibre optic interconnecting devices and passive components, of IEC technical committee 86: Fibre optics.

The text of this standard is based on the following documents:

FDIS	Report on voting
86B/3593/FDIS	86B/3622/RVD

Full information on the voting for the approval of this standard can be found in the report on voting indicated in the above table.

This publication has been drafted in accordance with the ISO/IEC Directives, Part 2.