

# INTERNATIONAL STANDARD

IEC  
61300-3-34

Second edition  
2001-12

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

**Part 3-34:  
Examinations and measurements –  
Attenuation of random mated connectors**

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

*Partie 3-34:  
Examens et mesures –  
Affaiblissement dû à l'accouplement  
de connecteurs quelconques*



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Withdrawing

## INTERNATIONAL ELECTROTECHNICAL COMMISSION

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

**Part 3-34: Examinations and measurements –  
 Attenuation of random mated connectors**

## FOREWORD

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International Standard IEC 61300-3-34 has been prepared by subcommittee 86B: Fibre optic interconnecting devices and passive components, of IEC technical committee 86: Fibre optics.

This second edition cancels and replaces the first edition published in 1997 and constitutes a technical revision.

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

FDIS	Report on voting
86B/1596/FDIS	86B/1635/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 3.

IEC 61300 consists of the following parts, under the general title: *Fibre optic interconnecting devices and passive components – Basic test and measurement procedures*:

- Part 1: General and guidance
- Part 2: Tests
- Part 3: Examinations and measurements