



Institut luxembourgeois de la normalisation
de l'accréditation, de la sécurité et qualité
des produits et services

ILNAS-EN 60794-1-21:2015/A1:2020

**Optical fibre cables - Part 1-21: Generic
specification - Basic optical cable test
procedures - Mechanical tests methods**

Câbles à fibres optiques - Partie 1-21:
Spécification générique - Procédures
fondamentales d'essais des câbles
optiques - Méthodes d'essai mécanique

Lichtwellenleiter - Teil 1-21:
Fachgrundspezifikation - Grundlegende
Prüfverfahren für Lichtwellenleiterkabel -
Mechanische Prüfverfahren

04/2020



National Foreword

This European Standard EN 60794-1-21:2015/A1:2020 was adopted as Luxembourgish Standard ILNAS-EN 60794-1-21:2015/A1:2020.

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ILNAS-EN 60794-1-21:2015/A1:2020

EUROPEAN STANDARD **EN 60794-1-21:2015/A1**

NORME EUROPÉENNE

EUROPÄISCHE NORM

April 2020

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English Version

**Optical fibre cables - Part 1-21: Generic specification - Basic
optical cable test procedures - Mechanical tests methods
(IEC 60794-1-21:2015/A1:2020)**

Câbles à fibres optiques - Partie 1-21: Spécification
générique - Procédures fondamentales d'essais des câbles
optiques - Méthodes d'essai mécanique
(IEC 60794-1-21:2015/A1:2020)

Lichtwellenleiter - Teil 1-21: Fachgrundspezifikation -
Grundlegende - Prüfverfahren für Lichtwellenleiterkabel -
Mechanische Prüfverfahren
(IEC 60794-1-21:2015/A1:2020)

This amendment A1 modifies the European Standard EN 60794-1-21:2015; it was approved by CENELEC on 2020-04-09. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this amendment the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CENELEC member.

This amendment 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 CEN-CENELEC Management Centre has the same status as the official versions.

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European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

European foreword

The text of document 86A/1975/FDIS, future IEC 60794-1-21/A1, prepared by SC 86A "Fibres and cables" of IEC/TC 86 "Fibre optics" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60794-1-21:2015/A1:2020.

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) 2021-01-09
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2023-04-09

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Endorsement notice

The text of the International Standard IEC 60794-1-21:2015/A1:2020 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 60794-1-23	NOTE	Harmonized as EN IEC 60794-1-23
IEC 61395	NOTE	Harmonized as EN 61395



INTERNATIONAL STANDARD

NORME INTERNATIONALE



AMENDMENT 1 AMENDEMENT 1

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Mechanical test methods**

**Câbles à fibres optiques –
Partie 1-21: Spécification générique – Procédures fondamentales d'essais
des câbles optiques – Méthodes d'essai mécanique**