



BSI Standards Publication

Optical fibre cables

Part 1-211: Generic specification — Basic optical cable test procedures —
Environmental test methods — Sheath shrinkage, method F11

National foreword

This British Standard is the UK implementation of EN IEC 60794-1-211:2021. It is identical to IEC 60794-1-211:2021. Together with BS EN IEC 60794-1-212:2024, BS EN IEC 60794-1-213:2024 and BS EN IEC 60794-1-217:2024, it partially supersedes BS EN IEC 60794-1-22:2018, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee GEL/86/1, Optical fibres and cables.

A list of organizations represented on this committee can be obtained on request to its committee manager.

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Date	Text affected
31 May 2024	Correction to supersession details in national foreword

English Version

Optical fibre cables - Part 1-211: Generic specification - Basic
optical cable test procedures - Environmental test methods -
Sheath shrinkage, method F11
(IEC 60794-1-211:2021)

Câbles à fibres optiques - Partie 1-211: Spécification
générique - Procédures fondamentales d'essais des câbles
optiques - Méthodes d'essais d'environnement - Rétraction
de la gaine, méthode F11
(IEC 60794-1-211:2021)

Lichtwellenleiterkabel - Teil 1-211: Fachgrundspezifikation -
Grundlegende Prüfverfahren für Lichtwellenleiterkabel -
Umweltprüfverfahren - Mantelschrumpfung, Methode F11
(IEC 60794-1-211:2021)

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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/2074/FDIS, future edition 1 of IEC 60794-1-211, 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 IEC 60794-1-211:2021.

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) 2021-12-25
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2024-03-25

This document supersedes EN IEC 60794-1-22:2018 and all of its amendments and corrigenda (if any).

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Endorsement notice

The text of the International Standard IEC 60794-1-211:2021 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 60794-1-2 NOTE Harmonized as EN IEC 60794-1-2

IEC 60811-503 NOTE Harmonized as EN 60811-503

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements 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 1 Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60794-1-1	-	Optical fibre cables - Part 1-1: Generic specification - General	EN 60794-1-1	-
IEC 60794-1-22	2017	Optical fibre cables - Part 1-22: Generic specification - Basic optical cable test procedures - Environmental test methods	EN IEC 60794-1-22	2018

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