



BSI Standards Publication

Optical fibre cables

Part 1-213: Generic specification — Basic optical cable test procedures —
Environmental test methods — Microduct pressure withstand, method F13

National foreword

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

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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Amendments/corrigenda issued since publication

Date	Text affected
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English Version

Optical fibre cables - Part 1-213: Generic specification - Basic
optical cable test procedures - Environmental test methods -
Microduct pressure withstand, method F13
(IEC 60794-1-213:2024)

Câbles à fibres optiques - Partie 1-213: Spécification
générique - Procédures fondamentales d'essais des câbles
optiques - Méthodes d'essais d'environnement - Tenue à la
pression des microconduits, méthode F13
(IEC 60794-1-213:2024)

Lichtwellenleiterkabel - Teil 1-213: Fachgrundspezifikation -
Grundlegende Prüfverfahren für Lichtwellenleiterkabel -
Umweltprüfverfahren - Druckfestigkeit von Mikrorohren,
Verfahren F13
(IEC 60794-1-213:2024)

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

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European foreword

The text of document 86A/2331/CDV, future edition 1 of IEC 60794-1-213, 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 60794-1-213:2024.

The following dates are fixed:

- latest date by which the document has to be implemented at national (dop) 2025-03-12 level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with the (dow) 2027-06-12 document have to be withdrawn

This document partially 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 60794-1-213:2024 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following note has to be added for the standard indicated:

IEC 60794-1-2	NOTE	Approved as EN IEC 60794-1-2
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