SLOVENSKI STANDARD
SIST EN IEC 60794-1-102:2027

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Nadomešča:
SIST EN 60794-1-21:2015
SIST EN 60794-1-21:2015/A1:2020

Optični kabli - 1-102. del: Splošna specifikacija - Osnovni preskusni postopki za optične kable - Mehanske preskusne metode - Obraba, metoda E2 (IEC 60794-1-102:2026)

Optical fibre cables - Part 1-102: Generic specification - Basic optical cable test procedures - Mechanical tests methods - Abrasion, Method E2 (IEC 60794-1-102:2026)

Sample Document

Lichtwellenleiterkabel – Teil 1-102: Fachgrundspezifikation - Grundlegende Prüfverfahren für Lichtwellenleiterkabel - Mechanische Prüfverfahren - Abrieb, Verfahren E2 (IEC 60794-1-102:2026)

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Ta slovenski standard je istoveten z: **EN IEC 60794-1-102:2026**

ICS:

33.180.10 (Optična) vlakna in kabli Fibres and cables

SIST EN IEC 60794-1-102:2027 **en**

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EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

EN IEC 60794-1-102

November 2026

ICS 33.180.10

Supersedes EN 60794-1-21:2015 (partially); EN 60794-1-21:2015/A1:2020 (partially)

English Version

Optical fibre cables - Part 1-102: Generic specification - Basic optical cable test procedures - Mechanical tests methods - Abrasion, method E2 (IEC 60794-1-102:2026)

Câbles à fibres optiques - Partie 1-102: Spécification générique - Procédures fondamentales d'essais des câbles optiques - Méthodes d'essais mécaniques - Abrasion, Méthode E2
(IEC 60794-1-102:2026)

Lichtwellenleiterkabel - Teil 1-102: Fachgrundspezifikation - Grundlegende Prüfverfahren für Lichtwellenleiterkabel - Mechanische Prüfverfahren - Abrieb, Verfahren E2
(IEC 60794-1-102:2026)

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European foreword

The text of document 86A/2708/FDIS, future edition 1 of IEC 60794-1-102, 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 60794-1-102:2026.

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) 2027-11-30
•	latest date by which the national standards conflicting with the document have to be withdrawn	(dow) 2029-11-30

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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.cencenelec.eu.

Publication	Year	Title	EN/HD	Year
IEC 60794-1-2	-	Optical fibre cables - Part 1-2: Generic specification - Basic optical cable test procedures - General guidance	EN IEC 60794-1-2	-

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