



**SLOVENSKI STANDARD**  
**SIST EN IEC 60794-1-124:2025**

**01-september-2025**

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**Optični kabli - 1-124. del: Splošna specifikacija - Osnovni preskusni postopki za optične kable - Mehanske preskusne metode - Preskus namestitve za okablenje mikrokanalov, metoda E24 (IEC 60794-1-124:2025)**

Optical fibre cables - Part 1-124: Generic specification - Basic optical cable test procedures - Mechanical tests methods - Installation test for microduct cabling, Method E24 (IEC 60794-1-124:2025)

Lichtwellenleiterkabel - Teil 1-124: Fachgrundspezifikation - Grundlegende Prüfverfahren für Lichtwellenleiterkabel - Mechanische Prüfverfahren - Installationsprüfung für Mikrokabel, Verfahren E24 (IEC 60794-1-124:2025)

Câbles à fibres optiques - Partie 1-124: Spécification générique - Procédures fondamentales d'essais des câbles optiques - Méthodes d'essais mécaniques - Essai d'installation pour un câblage en microconduits, méthode e24 (IEC 60794-1-124:2025)

<https://standards.itemi.ai/catalog/standards/sist/2d80fbad-1c11-4a2e-8bae-c44e72471fb1/sist-en-iec-60794-1-124-2025>

**Ta slovenski standard je istoveten z:** **EN IEC 60794-1-124:2025**

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**ICS:**

19.060	Mehansko preskušanje	Mechanical testing
33.180.10	(Optična) vlakna in kabli	Fibres and cables

**SIST EN IEC 60794-1-124:2025** **en**



**EUROPEAN STANDARD**  
**NORME EUROPÉENNE**  
**EUROPÄISCHE NORM**

**EN IEC 60794-1-124**

August 2025

ICS 33.180.10

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

English Version

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Câbles à fibres optiques - Partie 1-124: Spécification générique - Procédures fondamentales d'essais des câbles optiques - Méthodes d'essais mécaniques - Essai d'installation pour un câblage en microconduits, Méthode E24  
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Lichtwellenleiterkabel - Teil 1-124: Fachgrundspezifikation - Grundlegende Prüfverfahren für Lichtwellenleiterkabel - Mechanische Prüfverfahren - Installationsprüfung für Mikrokabel, Verfahren E24  
(IEC 60794-1-124:2025)

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[SIST EN IEC 60794-1-124:2025](https://standards.cenelec.eu/standard/SIST%20EN%20IEC%2060794-1-124%202025)

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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

**EN IEC 60794-1-124:2025 (E)****European foreword**

The text of document 86A/2552/FDIS, future edition 1 of IEC 60794-1-124, 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 60794-1-124:2025.

The following dates are fixed:

- latest date by which the document has to be implemented at national (dop) 2026-08-31 level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with the (dow) 2028-08-31 document have to be withdrawn

This document partially supersedes EN 60794-1-21:2015.

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