

SLOVENSKI STANDARD oSIST prEN IEC 60794-1-129:2025

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Optični kabli - 1-129. del: Splošna specifikacija - Osnovni preskusni postopki za optične kable - Mehanske preskusne metode - Neposreden dostop do optičnih elementov na sredini razpona, metoda e29

Optical fibre cables - Part 1-129: Generic specification - Basic optical cable test procedures - Mechanical tests methods - Straight midspan access to optical elements, method e29

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Câbles à fibres optiques - Partie 1-129: Spécification générique - Procédures fondamentales d'essais des câbles optiques - Méthodes d'essais mécaniques - Accès à mi-portée rectiligne vers les éléments optiques, méthode e29

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ICS:

33.180.10 (Optična) vlakna in kabli Fibres and cables

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CLOSING DATE FOR VOTING:

2025-03-14

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SECRETARIAT:	SECRETARY:
France	Mr Laurent Gasca
OF INTEREST TO THE FOLLOWING COMMITTEES:	HORIZONTAL FUNCTION(S):
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(https://stanc	lards itch ai)
Submitted for CENELEC parallel voting	☐ NOT SUBMITTED FOR CENELEC PARALLEL VOTING
Attention IEC-CENELEC parallel voting	t Preview
The attention of IEC National Committees, members of CENELEC, is drawn to the fact that this Committee Draft for Vote (CDV) is submitted for parallel voting.	60794-1-129:2025 <u></u>
The CENELEC members are invited to vote through the CENELEC online voting system.	-450e-9772-99410b34b94a/osist-pren-iec-6079
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Title	
Optical fibre cables - Part 1-129: Generic specification - Basic optical cable test procedures -	
Mechanical tests methods - Straight midspan ac	cess to optical elements, Method E29
PROPOSED STABILITY DATE: 2028	
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INTERNATIONAL ELECTROTECHNICAL COMMISSION

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28 OPTICAL FIBRE CABLES –

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Part 1-129: Generic specification – Basic optical cable test procedures – Mechanical test methods – Straight midspan access to optical elements,

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FOREWORD

Method E29

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- 68 IEC 60794-1-129 has been prepared by subcommittee 86A: Fibres and cables, of IEC technical committee 86: Fibre optics. It is an International Standard.
- 70 This document partially replaces IEC 60794-1-21:2015+AMD1:2020 CSV.
- 71 This edition includes the following significant technical changes with respect to IEC 60794-1-
- 72 21:2015+AMD1:2020 CSV:
- a) this document cancels and replaces method E29 of IEC 60794-1-21:2015+AMD1:2020
 CSV;
- b) add the description for applicable cable types;
- 76 c) update Figure 2a), Figure 2b) and Figure 3;
- d) add the displacement measure description;
- 78 e) add the details to be report.

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79 The text of this an International Standard is based on the following documents:

Draft	Report on voting
XX/XX/FDIS	XX/XX/RVD

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- Full information on the voting for its approval can be found in the report on voting indicated in the above table.
- 83 The language used for the development of this an International Standard is English.
- This document was drafted in accordance with ISO/IEC Directives, Part 2, and developed in accordance with ISO/IEC Directives, Part 1 and ISO/IEC Directives, IEC Supplement, available at www.iec.ch/members_experts/refdocs. The main document types developed by IEC are described in greater detail at www.iec.ch/standardsdev/publications.
- 88 A list of all parts in the IEC 60794 series, published under the general title *Optical fibre cables*,
- 89 can be found on the IEC website.
- 90 The committee has decided that the contents of this document will remain unchanged until the
- 91 stability date indicated on the IEC website under "http://webstore.iec.ch" in the data related to
- 92 the specific document. At this date, the document will be
- reconfirmed,
- 94 withdrawn.
- replaced by a revised edition, or standards.iteh.ai)
- 96 amended.

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