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| STN | Elektrické a optické káble Skúšobné metódy pre nekovové materiály Časť 503: Mechanické skúšky Skúška zmraštenia pre plášte Zmena A1 | STN EN 60811-503/A1 34 7010 |
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Electric and optical fibre cables. Test methods for non-metallic materials. Part 503: Mechanical tests. Shrinkage test for sheaths

Táto norma obsahuje anglickú verziu európskej normy.
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 02/24

STN EN 60811-503 z júla 2013 sa bez tejto zmeny A1 môže používať do 7. 12. 2026.

Obsahuje: EN 60811-503:2012/A1:2023, IEC 60811-503:2012/AMD1:2023

138125

Úrad pre normalizáciu, metrológiu a skúšobníctvo Slovenskej republiky, 2024
Slovenská technická norma a technická normalizačná informácia je chránená zákonom č. 60/2018 Z. z. o technickej normalizácii
v znení neskorších predpisov.

EUROPEAN STANDARD

EN 60811-503:2012/A1

NORME EUROPÉENNE

EUROPÄISCHE NORM

December 2023

ICS 29.035.01; 29.060.20

English Version

Electric and optical fibre cables - Test methods for non-metallic
materials - Part 503: Mechanical tests - Shrinkage test for
sheaths
(IEC 60811-503:2012/AMD1:2023)

Câbles électriques et à fibres optiques - Méthodes d'essai
pour les matériaux non métalliques - Partie 503: Essais
mécaniques - Essai de rétraction des gaines
(IEC 60811-503:2012/AMD1:2023)

Kabel, isolierte Leitungen und Glasfaserkabel -
Prüfverfahren für nichtmetallene Werkstoffe - Teil 503:
Mechanische Prüfungen - Schrumpfungsprüfung für Mäntel
(IEC 60811-503:2012/AMD1:2023)

This amendment A1 modifies the European Standard EN 60811-503:2012; it was approved by CENELEC on 2023-12-07. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this amendment the status of a national standard without any alteration.

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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 60811-503:2012/A1:2023 (E)**European foreword**

The text of document 20/2129/FDIS, future IEC 60811-503/AMD1, prepared by IEC/TC 20 "Electric cables" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60811-503:2012/A1:2023.

The following dates are fixed:

- latest date by which the document has to be implemented at national (dop) 2024-09-07 level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with the (dow) 2026-12-07 document have to be withdrawn

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Endorsement notice

The text of the International Standard IEC 60811-503:2012/AMD1:2023 was approved by CENELEC as a European Standard without any modification.



IEC 60811-503

Edition 1.0 2023-11

INTERNATIONAL STANDARD

NORME INTERNATIONALE

AMENDMENT 1
AMENDEMENT 1

**Electric and optical fibre cables – Test methods for non-metallic materials –
Part 503: Mechanical tests – Shrinkage test for sheaths**

**Câbles électriques et à fibres optiques – Méthodes d'essai pour les matériaux
non métalliques –
Partie 503: Essais mécaniques – Essai de rétraction des gaines**



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INTERNATIONAL ELECTROTECHNICAL COMMISSION

**ELECTRIC AND OPTICAL FIBRE CABLES –
TEST METHODS FOR NON-METALLIC MATERIALS –****Part 503: Mechanical tests –
Shrinkage test for sheaths****AMENDMENT 1****FOREWORD**

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Amendment 1 to IEC 60811-503:2012 has been prepared by IEC technical committee 20: Electric cables.

The text of this Amendment is based on the following documents:

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|--------------|------------------|
| Draft | Report on voting |
| 20/2129/FDIS | 20/2139/RVD |

Full information on the voting for its approval can be found in the report on voting indicated in the above table.

IEC 60811-503:2012/AMD1:2023

– 3 –

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The language used for the development of this Amendment 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/.

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