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**Električni in optični kabli - Preskuševalne metode za nekovinske materiale - 501. del: Mehanski preskusi - Preskusi za ugotavljanje mehanskih lastnosti zmesi za izolacije in oplaščenja - Dopnilo A2 (IEC 60811-501:2012/AMD2:2023)**

Electric and optical fibre cables - Test methods for non-metallic materials - Part 501: Mechanical tests - Tests for determining the mechanical properties of insulating and sheathing compounds (IEC 60811-501:2012/AMD2:2023)

Kabel, isolierte Leitungen und Glasfaserkabel - Prüfverfahren für nichtmetallene Werkstoffe - Teil 501: Mechanische Prüfungen - Prüfungen zur Bestimmung der mechanischen Eigenschaften von Isolier- und Mantelwerkstoffen (IEC 60811-501:2012/AMD2:2023)

Câbles électriques et à fibres optiques - Méthodes d'essai pour les matériaux non métalliques - Partie 501: Essais mécaniques - Détermination des propriétés mécaniques des mélanges pour les enveloppes isolantes et les gaines (IEC 60811-501:2012/AMD2:2023)

**Ta slovenski standard je istoveten z: EN 60811-501:2012/A2:2023**

**ICS:**

29.035.01	Izolacijski materiali na splošno	Insulating materials in general
29.060.20	Kabli	Cables

**SIST EN 60811-501:2012/A2:2024** en



EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN 60811-501:2012/A2**

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ICS 29.035.01; 29.060.20

English Version

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This amendment A2 modifies the European Standard EN 60811-501:2012; 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.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CENELEC member.

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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 60811-501:2012/A2:2023 (E)

### European foreword

The text of document 20/2128/FDIS, future IEC 60811-501/AMD2, prepared by IEC/TC 20 "Electric cables" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60811-501:2012/A2:2023.

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 60811-501:2012/AMD2:2023 was approved by CENELEC as a European Standard without any modification.

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