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Institut luxembourgeois de la normalisation
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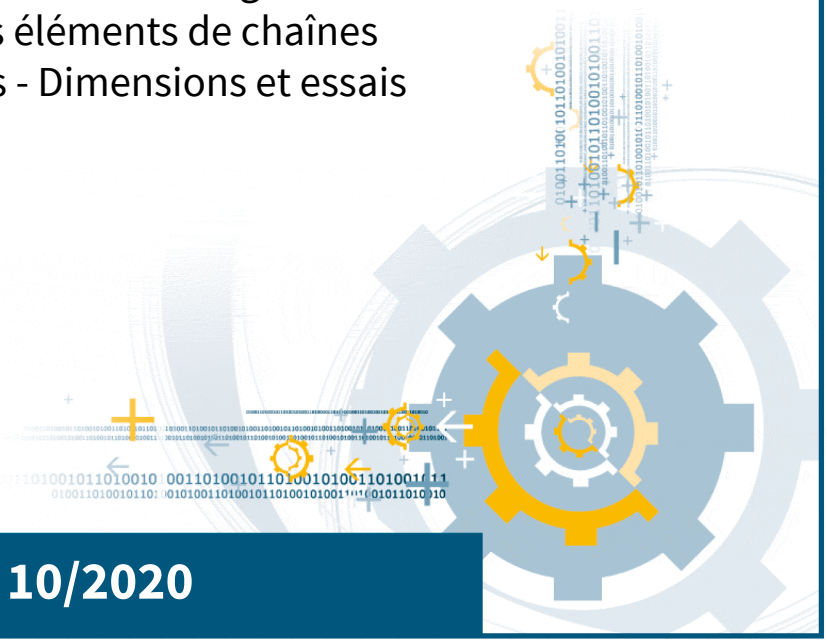
ILNAS-EN IEC 60372:2020

Locking devices for ball and socket couplings of string insulator units - Dimensions and tests

Sicherungsvorrichtungen für Klöppel- und Pfannenverbindungen von Kettenisolatoren - Maße und Prüfungen

Dispositifs de verrouillage pour les assemblages à rotule et logement de rotule des éléments de chaînes d'isolateurs - Dimensions et essais



10/2020

National Foreword

This European Standard EN IEC 60372:2020 was adopted as Luxembourgish Standard ILNAS-EN IEC 60372:2020.

Every interested party, which is member of an organization based in Luxembourg, can participate for FREE in the development of Luxembourgish (ILNAS), European (CEN, CENELEC) and International (ISO, IEC) standards:

- Participate in the design of standards
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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN IEC 60372

September 2020

ICS 29.240.20; 29.080.10

Supersedes EN 60372:2004 and all of its amendments and corrigenda (if any)

English Version

Locking devices for ball and socket couplings of string insulator units - Dimensions and tests (IEC 60372:2020)

Dispositifs de verrouillage pour les assemblages à rotule et logement de rotule des éléments de chaînes d'isolateurs - Dimensions et essais (IEC 60372:2020)

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This European Standard was approved by CENELEC on 2020-08-26. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard 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.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Bulgaria, Croatia, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

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

European foreword

The text of document 36/485/FDIS, future edition 4 of IEC 60372, prepared by IEC/TC 36 "Insulators" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 60372:2020.

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) 2021-05-26
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2023-08-26

This document supersedes EN 60372:2004 and all of its amendments and corrigenda (if any).

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CENELEC shall not be held responsible for identifying any or all such patent rights.

Endorsement notice

The text of the International Standard IEC 60372:2020 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standards indicated:

IEC 60120:2020	NOTE	Harmonized as EN IEC 60120:2020 (not modified)
IEC 61325:1995	NOTE	Harmonized as EN 61325:1995 (not modified)

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.cenelec.eu.

Publication	Year	Title	EN/HD	Year
IEC 60050-471	-	International Electrotechnical Vocabulary - Part 471: Insulators	-	-
ISO 6506-1	-	Metallic materials - Brinell hardness test - Part 1: Test method	EN ISO 6506-1	-
ISO 6507-1	-	Metallic materials – Vickers Hardness – Test Part 1: Test Method	EN ISO 6507-1	-
ISO 6508-1	-	Metallic materials – Rockwell Hardness – Test Part 1: Test Method	EN ISO 6508-1	-

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INTERNATIONAL STANDARD

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