ICS 29.060.10 SLOVENSKÁ TECHNICKÁ NORMA Október 2024

STN	**Špecifikácie jednotlivých typov vodičov na vinutia Časť 68: Hliníkový vodič pravouhlého prierezu, lakovaný polyvinylacetálom, trieda 120 Zmena A2**	**STN EN 60317-68/A2** 34 7307

Specifications for particular types of winding wires - Part 68: Polyvinyl acetal enamelled rectangular aluminium wire, class 120

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. 09/24

STN EN 60317-68 z decembra 2017 sa bez tejto zmeny A2 môže používať do 19. 7. 2027.

Obsahuje: EN 60317-68:2017/A2:2024, IEC 60317-68:2017/AMD2:2024

139254

EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

EN 60317-68:2017/A2

August 2024

ICS 29.060.10

English Version

Specifications for particular types of winding wires - Part 68: Polyvinyl acetal enamelled rectangular aluminium wire, class 120 (IEC 60317-68:2017/AMD2:2024)

Spécifications pour types particuliers de fils de bobinage - Partie 68: Fil d'aluminium de section rectangulaire émaillé d'acétal de polyvinyle, classe 120 (IEC 60317-68:2017/AMD2:2024)

Technische Lieferbedingungen für bestimmte Typen von Wickeldrähten - Teil 68: Flachdrähte aus Aluminium, lackisoliert mit Polyvinylacetal Klasse 120 (IEC 60317-68:2017/AMD2:2024)

This amendment A2 modifies the European Standard EN 60317-68:2017; it was approved by CENELEC on 2024-07-19. 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.

This amendment 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.

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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 60317-68:2017/A2:2024 (E)

European foreword

The text of document 55/1998/CDV, future IEC 60317-68/AMD2, prepared by IEC/TC 55 "Winding wires" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60317-68:2017/A2:2024.

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) 2025-04-19
•	latest date by which the national standards conflicting with the document have to be withdrawn	(dow) 2027-07-19

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.

Any feedback and questions on this document should be directed to the users' national committee. A complete listing of these bodies can be found on the CENELEC website.

Endorsement notice

The text of the International Standard IEC 60317-68:2017/AMD2:2024 was approved by CENELEC as a European Standard without any modification.

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.cencenelec.eu.

Replace the references with:

Publication	Year	Title	EN/HD	Year
IEC 60317-0-9	2015	Specifications for particular types of winding wires - Part 0-9: General requirements - Enamelled rectangular aluminium wire	EN 60317-0-9	2015
+ AMD1	2024		+A1	2024
IEC 60851-4	2016	Winding wires - Test methods - Part 4: Chemical properties	EN 60851-4	2016

IEC 60317-68

Edition 1.0 2024-06

INTERNATIONAL STANDARD

NORME INTERNATIONALE

AMENDMENT 2
AMENDEMENT 2

Specifications for particular types of winding wires – Part 68: Polyvinyl acetal enamelled rectangular aluminium wire, class 120

Spécifications pour types particuliers de fils de bobinage – Partie 68: Fil d'aluminium de section rectangulaire émaillé d'acétal de polyvinyle, classe 120

IEC 60317-68:2017-01/AMD2:2024-06(en-fr)

IEC 60317-68

Edition 1.0 2024-06

INTERNATIONAL STANDARD

NORME INTERNATIONALE

AMENDMENT 2
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Specifications for particular types of winding wires – Part 68: Polyvinyl acetal enamelled rectangular aluminium wire, class 120

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INTERNATIONALE

ICS 29.060.10 ISBN 978-2-8322-9052-1

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SPECIFICATIONS FOR PARTICULAR TYPES OF WINDING WIRES –

Part 68: Polyvinyl acetal enamelled rectangular aluminium wire, class 120

AMENDMENT 2

FOREWORD

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Amendment 2 to IEC 60317-68:2017 has been prepared by IEC technical committee 55: Winding wires.

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

Draft	Report on voting
55/1998/CDV	55/2034/RVC

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

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/publications/.

The committee has decided that the contents of this document will remain unchanged until the stability date indicated on the IEC website under webstore.iec.ch in the data related to the specific document. At this date, the document will be

- reconfirmed,
- withdrawn, or
- revised.

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Foreword

Replace the existing statement "This International Standard is to be read in conjunction with IEC 60317-0-9:2015." *by the following* "This International Standard is to be used in conjunction with IEC 60317-0-9:2015 and its Amendment 1:2024".

2 Normative references

Replace the existing clause by the following:

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.

IEC 60317-0-9:2015, *Specifications for particular types of winding wires – Part 0-9: General requirements – Enamelled rectangular aluminium wire*.
IEC 60317-0-9:2015/AMD1:2024

IEC 60851-4:2016, *Winding wires – Test methods – Part 4: Chemical properties*