



BSI Standards Publication

Specifications for particular types of winding wires

Part 69: Polyester or polyesterimide overcoated with polyamide-imide enamelled rectangular aluminium wire, class 220

National foreword

This British Standard is the UK implementation of EN 60317-69:2017+A1:2024. It is identical to IEC 60317-69:2017, incorporating amendment 1:2024. It supersedes BS EN 60317-69:2017, which is withdrawn.

The start and finish of text introduced or altered by amendment is indicated in the text by tags. Tags indicating changes to IEC text carry the number of the IEC amendment. For example, text altered by IEC amendment 1 is indicated by A1 A1.

The UK participation in its preparation was entrusted to Technical Committee W/-, Consumer Products and Services Sector Policy and Strategy Committee.

A list of organizations represented on this committee can be obtained on request to its committee manager.

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Amendments/corrigenda issued since publication

Date	Text affected
31 August 2024	Implementation of IEC amendment 1:2024 with CENELEC endorsement A1:2024

English Version

Specifications for particular types of winding wires -
Part 69: Polyester or polyesterimide overcoated with polyamide-
imide enamelled rectangular aluminium wire, class 220
(IEC 60317-69:2017)

Spécifications pour types particuliers de fils de bobinage -
Partie 69: Fil d'aluminium de section rectangulaire émaillé
de polyester ou polyestérimide et avec surcouche
polyamide-imide, classe 220
(IEC 60317-69:2017)

Technische Lieferbedingungen für bestimmte Typen von
Wickeldrähten - Teil 69: Mit Polyester oder Polyesterimid
beschichteter, mit Polyamidimid lackierter Flachdraht aus
Aluminium der Klasse 220
(IEC 60317-69:2017)

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European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

European foreword

The text of document 55/1571/CDV, future edition 1 of IEC 60317-69, prepared by IEC/TC 55 "Winding wires" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60317-69:2017.

The following dates are fixed:

- latest date by which the document has to be (dop) 2017-11-24
implemented at national level by
publication of an identical national
standard or by endorsement
- latest date by which the national (dow) 2020-02-24
standards conflicting with the
document have to be withdrawn

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

Endorsement notice

The text of the International Standard IEC 60317-69:2017 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 60264 Series	NOTE	Harmonized as EN 60264 Series.
IEC 60317 Series	NOTE	Harmonized as EN 60317 Series.
IEC 60851 Series	NOTE	Harmonized as EN 60851 Series.

European foreword to amendment A1

The text of document 55/1999/CDV, future IEC 60317-69/AMD1, prepared by IEC/TC 55 "Winding wires" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60317-69:2017/A1:2024.

The following dates are fixed:

- latest date by which the document has to be implemented at national (dop) 2025-04-19
level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with the (dow) 2027-07-19
document have to be withdrawn

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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.

Replace the references with:

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
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
+ MD1	2024		+A1	2024
IEC 60851-4	2016	Winding wires - Test methods - Part 4: Chemical properties	EN 60851-4	2016