



DPC: 23 / 30479177 DC

BSI Group Headquarters

389 Chiswick High Road London W4 4AL

Tel: +44 (0)20 8996 9000

Fax: +44 (0)20 8996 7400

www.bsigroup.com

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Responsible committee: L/-/99 Miscellaneous Standards - Electrical

Interested committees:

Title: BS EN IEC 60317-0-3 Specifications for particular types of winding wires -

Part 0-3: General requirements - Enamelled round aluminium wire

Please notify the secretary if you are aware of any keywords that might assist in classifying or identifying the standard or if the content of this standard

- i) has any issues related to 3rd party IPR, patent or copyright
- ii) affects other national standard(s)
- iii) requires additional national guidance or information

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Introduction

This draft standard is based on national and international discussions. Your comments on this draft are invited and will assist in the preparation of the consequent standard.

For international standards, comments will be reviewed by the relevant UK national committee before sending the consensus UK vote and comments to the international committee, which will then decide appropriate action. If the international standard is approved, it is usual for the text to be published as a British Standard.

For national standards, comments will be reviewed by the relevant UK national committee and the resulting standards published as a British Standard.

UK Vote

Please indicate whether you consider the UK should submit a negative (with supporting technical reasons) or positive vote on this draft. Please indicate if you are aware of any reason why this draft standard should not be published as a British Standard.

Submission of Comments

- **Annotated drafts are not acceptable and will be rejected.**
- All comments should be submitted online at <https://standardsdevelopment.bsigroup.com/>. You will need to register in order to comment.

Template for comments and secretariat observations

Date: xx/xx/20xx	Document: ISO/DIS xxxx
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1	2	(3)	4	5	(6)	7
MB	Clause No./ Subclause No./Annex (e.g. 3.1)	Paragraph/Figure/ Table/Note	Type of comment	Commend (justification for change) by the MB	Proposed change by the MB	Secretariat observations on each comment submitted
	3.1	Definition 1	ed	Definition is ambiguous and needs clarifying.	Amend to read '...so that the mains connector to which no connection...'	
	6.4	Paragraph 2	te	The use of the UV photometer as an alternative cannot be supported as serious problems have been encountered in its use in the UK.	Delete reference to UV photometer.	

**55/2003/CDV**

COMMITTEE DRAFT FOR VOTE (CDV)

PROJECT NUMBER:

IEC 60317-0-3 ED4

DATE OF CIRCULATION:

2023-08-25

CLOSING DATE FOR VOTING:

2023-11-17

SUPERSEDES DOCUMENTS:

55/1942/RR

IEC TC 55 : WINDING WIRES

SECRETARIAT:

United States of America

SECRETARY:

Mr Mike Leibowitz

OF INTEREST TO THE FOLLOWING COMMITTEES:

TC 2, TC 14

PROPOSED HORIZONTAL STANDARD:



Other TC/SCs are requested to indicate their interest, if any, in this CDV to the secretary.

FUNCTIONS CONCERNED:

☐ EMC☐ ENVIRONMENT☒ QUALITY ASSURANCE☒ SAFETY☒ SUBMITTED FOR CENELEC PARALLEL VOTING☐ NOT SUBMITTED FOR CENELEC PARALLEL VOTING**Attention IEC-CENELEC parallel voting**

The attention of IEC National Committees, members of CENELEC, is drawn to the fact that this Committee Draft for Vote (CDV) is submitted for parallel voting.

The CENELEC members are invited to vote through the CENELEC online voting system.

This document is still under study and subject to change. It should not be used for reference purposes.

Recipients of this document are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

Recipients of this document are invited to submit, with their comments, notification of any relevant "In Some Countries" clauses to be included should this proposal proceed. Recipients are reminded that the CDV stage is the final stage for submitting ISC clauses. (SEE [AC/22/2007](#) OR [NEW GUIDANCE DOC](#)).

TITLE:

Specifications for particular types of winding wires - Part 0-3: General requirements - Enamelled round aluminium wire

PROPOSED STABILITY DATE: 2026

NOTE FROM TC/SC OFFICERS:

This new 4th edition proposes simple amendments to the springiness and cut-through requirements in accordance with Decision 2022-08 in 55/1936/DL, and with 55/1912A/INF.

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

SPECIFICATIONS FOR PARTICULAR TYPES OF WINDING WIRES –

Part 0-3: General requirements – Enamelled round aluminium wire

FOREWORD

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IEC 60317-0-3 has been prepared by IEC technical committee 55: Winding wires. It is an International Standard.

This fourth edition cancels and replaces the third edition published in 2008, Amendment 1:2013 and Amendment 2:2019. This edition constitutes a technical revision.

This edition includes the following significant technical changes with respect to the previous edition:

- a) Revision to clause 7, designating the test as inappropriate
- b) Revision to clause 10, designating the test as inappropriate

The text of this International Standard is based on the following documents:

Draft	Report on voting
XX/XX/FDIS	XX/XX/RVD

121
122 Full information on the voting for its approval can be found in the report on voting indicated in
123 the above table.

124 The language used for the development of this International Standard is English.

125 This document was drafted in accordance with ISO/IEC Directives, Part 2, and developed in
126 accordance with ISO/IEC Directives, Part 1 and ISO/IEC Directives, IEC Supplement, available
127 at www.iec.ch/members_experts/refdocs. The main document types developed by IEC are
128 described in greater detail at www.iec.ch/publications.

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

- 132 • reconfirmed,
133 • withdrawn,
134 • replaced by a revised edition, or
135 • amended.

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