



BSI Standards Publication

Specifications for particular types of winding wires

Part 13: Polyester or polyesterimide overcoated with polyamide-imide enamelled round copper wire, class 200

National foreword

This British Standard is the UK implementation of EN 60317-13:2010+A1:2024. It is identical to IEC 60317-13:2010, incorporating amendment 1:2024. It supersedes BS EN 60317-13:2010, which is withdrawn.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

**Specifications for particular types of winding wires -
Part 13: Polyester or polyesterimide overcoated with polyamide-imide
enamelled round copper wire, class 200
(IEC 60317-13:2010)**

Spécifications pour types particuliers
de fils de bobinage -
Partie 13: Fil de section circulaire
en cuivre émaillé avec polyester
ou polyesterimide et avec surcouche
polyamide-imide, classe 200
(CEI 60317-13:2010)

Technische Lieferbedingungen
für bestimmte Typen von Wickeldrähten -
Teil 13: Runddrähte aus Kupfer,
lackisoliert mit Polyester
oder Polyesterimid und darüber
mit Polyamidimid, Klasse 200
(IEC 60317-13:2010)

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CENELEC

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

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Foreword

The text of document 55/1179/FDIS, future edition 3 of IEC 60317-13, prepared by IEC TC 55, Winding wires, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60317-13 on 2010-05-01.

This European Standard supersedes EN 60317-13:1994 + A1:1997 + A2:1998.

The main changes with respect to EN 60317-13:1994 and its amendments are listed below:

- new requirements for appearance;
- reference to new resistance to refrigerants test in IEC 60851-4;
- deletion of high temperature failure requirement;
- new pin hole test requirements.

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

The following dates were fixed:

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| – latest date by which the EN has to be implemented
at national level by publication of an identical
national standard or by endorsement | (dop) | 2011-02-01 |
| – latest date by which the national standards conflicting
with the EN have to be withdrawn | (dow) | 2013-05-01 |

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 60317-13:2010 was approved by CENELEC as a European Standard without any modification.

European foreword to Amendment 1

The text of document 55/1983/CDV, future IEC 60317-13/AMD1, prepared by IEC/TC 55 "Winding wires" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60317-13:2010/A1:2024.

The following dates are fixed:

- latest date by which the document has to be implemented at national (dop) 2025-04-23 level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with the (dow) 2027-07-23 document have to be withdrawn

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