



BSI Standards Publication

Specifications for particular types of winding wires

Part 82: Polyesterimide enamelled rectangular copper wire, class 200

National foreword

This British Standard is the UK implementation of EN IEC 60317-82:2020+A1:2024. It is identical to IEC 60317-82:2020, incorporating amendment 1:2024. It supersedes BS EN IEC 60317-82:2020, which is withdrawn.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.

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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 82:
Polyesterimide enamelled rectangular copper wire, class 200
(IEC 60317-82:2020)

Spécifications pour types particuliers de fils de bobinage -
Partie 82: Fil de section rectangulaire en cuivre émaillé
avec polyesterimide, de classe 200
(IEC 60317-82:2020)

Technische Lieferbedingungen für bestimmte Typen von
Wickeldrähten - Teil 82: Flachdrähte aus Kupfer, lackisoliert
mit Polyesterimid, Klasse 200
(IEC 60317-82:2020)

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

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European foreword

The text of document 55/1848/FDIS, future edition 1 of IEC 60317-82, prepared by IEC/TC 55 "Winding wires" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 60317-82:2020.

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) 2021-04-15
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2023-07-15

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The text of the International Standard IEC 60317-82:2020 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 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 1

The text of document 55/2002/CDV, future IEC 60317-82/AMD1, prepared by IEC/TC 55 "Winding wires" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 60317-82:2020/A1:2024.

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- 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
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