

BS EN 60317-55:2008



BSI British Standards

Specifications for particular types of winding wires —

Part 55: Solderable polyurethane enamelled round copper wire overcoated with polyamide, class 180

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National foreword

This British Standard is the UK implementation of EN 60317-55:2008. It is identical to IEC 60317-55:2007.

The UK participation in its preparation was entrusted to Technical Committee GEL/55, Winding wires.

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

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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Compliance with a British Standard cannot confer immunity from legal obligations.

This British Standard was published under the authority of the Standards Policy and Strategy Committee on 31 December 2008.

Amendments issued since publication

Date	Text affected
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EUROPEAN STANDARD
NORME EUROPÉENNE
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EN 60317-55

March 2008

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English version

**Specifications for particular types of winding wires -
Part 55: Solderable polyurethane enamelled round copper wire
overcoated with polyamide, class 180
(IEC 60317-55:2007)**

Spécifications pour types particuliers
de fils de bobinage -
Partie 55: Fil de section circulaire
en cuivre émaillé avec polyuréthane
brasable et avec surcouche polyamide,
classe 180
(CEI 60317-55:2007)

Technische Lieferbedingungen
für bestimmte Typen von Wickeldrähten -
Teil 55: Runddrähte aus Kupfer,
verzinnt, lackisoliert mit Polyurethan
und darüber mit Polyamid, Klasse 180
(IEC 60317-55:2007)

This European Standard was approved by CENELEC on 2008-02-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard 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 Central Secretariat or to any CENELEC member.

This European Standard 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 Central Secretariat has the same status as the official versions.

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CENELEC

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

Central Secretariat: rue de Stassart 35, B - 1050 Brussels

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Foreword

The text of document 55/1027/FDIS, future edition 1 of IEC 60317-55, prepared by IEC TC 55, Winding wires, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60317-55 on 2008-02-01.

This standard is to be used in conjunction with EN 60317-0-1:1998.

It should be noted that the clause numbering in this standard is not continuous due to the deletion of tests no longer a part of the EN 60317-0 series of specifications for general requirements. Additionally, a placeholder is provided for future winding wire tests so as to maintain a separation from winding wire requirements from those for packaging.

The following dates were fixed:

- | | | |
|--|-------|------------|
| – latest date by which the EN has to be implemented at national level by publication of an identical national standard or by endorsement | (dop) | 2008-11-01 |
| – latest date by which the national standards conflicting with the EN have to be withdrawn | (dow) | 2011-02-01 |

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 60317-55:2007 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 referenced documents are indispensable for the application 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 When an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60317-0-1	1997	Specifications for particular types of winding	EN 60317-0-1	1998
A1	1999	wires -	A1	2000
A2	2005	Part 0-1: General requirements - Enamelled round copper wire	A2	2005