



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 60317-45:1999

ICS 29.060 10

**SPECIFICATIONS FOR PARTICULAR TYPES  
OF WINDING WIRES. PART 45: POLYESTER  
ENAMELLED ROUND COPPER WIRE, CLASS  
130 (IEC 60317-45:1998)**

National Standards  
Authority of Ireland  
Glasnevin, Dublin 9  
Ireland

Tel: +353 1 807 3800  
Fax: +353 1 807 3838  
<http://www.n Sai.ie>

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN 60317-45**

April 1998

ICS 29.060.10

English version

**Specifications for particular types of winding wires  
Part 45: Polyester enamelled round copper wire, class 130  
(IEC 60317-45:1998)**

Spécifications pour types particuliers de  
fils de bobinage  
Partie 45: Fil de bobinage de section  
circulaire en cuivre émaillé avec  
polyester, classe 130  
(CEI 60317-45:1998)

Technische Lieferbedingungen für  
bestimmte Typen von Wickeldrähten  
Teil 45: Runddrähte aus Kupfer,  
lackisoliert mit Polyester, Klasse 130  
(IEC 60317-45:1998)

This European Standard was approved by CENELEC on 1998-04-01. 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.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

**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**

### Foreword

The text of document 55/644/FDIS, future edition 1 of IEC 60317-45, prepared by IEC TC 55, Winding wires, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60317-45 on 1998-04-01.

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) 1999-01-01
- latest date by which the national standards conflicting  
with the EN have to be withdrawn (dow) 2001-01-01

Annexes designated "normative" are part of the body of the standard.  
In this standard, annex ZA is normative.  
Annex ZA has been added by CENELEC.

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### Endorsement notice

The text of the International Standard IEC 60317-45:1998 was approved by CENELEC as a European Standard without any modification.

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**Annex ZA (normative)****Normative references to international publications  
with their corresponding European publications**

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

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	1990	Specifications for particular types of winding wires Part 0: General requirements Section 1: Enamelled round copper wire	EN 60317-0-1 <sup>1)</sup>	1994

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1) EN 60317-0-1 is superseded by EN 60317-0-1:1998, which is based on IEC 60317-0-1:1997.



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