



National Standards Authority of Ireland

IRISH STANDARD

**I.S. EN 60317-11:1995**

ICS 29 060.10

**SPECIFICATIONS FOR PARTICULAR TYPES  
OF WINDING WIRES. PART 11: BUNCHED  
SOLDERABLE POLYURETHANE ENAMELLED  
ROUND COPPER WIRES, CLASS 130, WITH  
SILK COVERING  
(IEC 317-11:1990+CORRIGENDUM 1991)**

National Standards  
Authority of Ireland  
Glasnevin, Dublin 9  
Ireland

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

**Sales**  
<http://www.standards.ie>

*This Irish Standard was  
published under the  
authority of the National  
Standards Authority of  
Ireland and comes into  
effect on:  
April 11, 1995*

**NO COPYING WITHOUT NSAI  
PERMISSION EXCEPT AS  
PERMITTED BY COPYRIGHT  
LAW**

© NSAI 1995

**Price Code I**

Údarás um Chaighdeáin Náisiúnta na hÉireann



## DECLARATION

OF

SPECIFICATION

ENTITLED

SPECIFICATIONS FOR PARTICULAR TYPES OF WINDING WIRES. PART 11:  
BUNCHED SOLDERABLE POLYURETHANE ENAMELLED ROUND COPPER WIRES,  
CLASS 130, WITH SILK COVERING (IEC 317-11:1990+CORRIGENDUM 1991)

AS

THE IRISH STANDARD SPECIFICATION FOR

SPECIFICATIONS FOR PARTICULAR TYPES OF WINDING WIRES. PART 11:  
BUNCHED SOLDERABLE POLYURETHANE ENAMELLED ROUND COPPER WIRES,  
CLASS 130, WITH SILK COVERING (IEC 317-11:1990+CORRIGENDUM 1991)

---

Forfás in exercise of the power conferred by section 20 (3) of the Industrial Research and Standards Act, 1961 ( No. 20 of 1961 ) and the Industrial Development Act, 1993 (No. 19 of 1993), and with the consent of the Minister for Enterprise and Employment, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Specifications for Particular Types of Winding Wires. Part 11: Bunched Solderable Polyurethane Enamelled Round Copper Wires, Class 130, with Silk Covering (IEC 317-11:1990+Corrigendum 1991)) Declaration, 1995.

2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Specifications for Particular Types of Winding Wires. Part 11: Bunched Solderable Polyurethane Enamelled Round Copper Wires, Class 130, with Silk Covering (IEC 317-11:1990+Corrigendum 1991). The Schedule comprises the text of EN 60317-11 : 1994.

(2) The said standard specification may be cited as Irish Standard/EN 60317-11:1995 or as I.S./EN 60317-11:1995.



EUROPEAN STANDARD

EN 60317-11

NORME EUROPEENNE

EUROPAISCHE NORM

November 1994

UDC 621.315.337.4-034.3:621.3.045  
ICS 29.060.10

Supersedes HD 555.11 S1:1992

Descriptors: Winding, electric wire, insulated wire, enamelled wire,  
copper, polyurethane, silk, round shape, specification,  
dimension

## ENGLISH VERSION

Specifications for particular types of winding  
wires

Part 11: Bunched solderable polyurethane enamelled  
round copper wires, class 130, with silk covering  
(IEC 317-11:1990 + corrigendum 1991)

Spécifications pour types  
particuliers de fils de bobinage  
Partie 11: Fil de section  
circulaire, en cuivre émaillé  
avec polyuréthane brasable,  
classe 130, toronné, recouvert  
de soie  
(CEI 317-11:1990 + corrigendum 1991)

Technische Lieferbedingungen  
für bestimmte Typen von  
Wickeldrähten  
Teil 11: Runddrähte aus  
Kupfer, verzinnbare Litzen,  
lackisoliert mit Polyurethan und  
mit Seide umspinnen, Klasse 130  
(IEC 317-11:1990 + Corrigendum 1991)

This European Standard was approved by CENELEC on 1994-07-05.  
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,  
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

At the request of the 78th Technical Board of CENELEC, HD 555.11 S1:1992 (IEC 317-11:1990 + corrigendum February 1991) was submitted to the CENELEC voting procedure for conversion into a European Standard.

The text of the International Standard was approved by CENELEC as EN 60317-11 on 5 July 1994.

The following dates were fixed:

- latest date of publication of an identical national standard (dop) 1995-07-15
- latest date of withdrawal of conflicting national standards (dow) -

Annexes designated "normative" are part of the body of the standard. Annexes designated "informative" are given only for information. In this standard, annexes A, B, C and D are informative and annex ZA is normative.

### ENDORSEMENT NOTICE

The text of the International Standard IEC 317-11:1990 and its corrigendum February 1991 was approved by CENELEC as a European Standard without any modification.

-----

This is a free preview. Purchase the entire publication at the link below:

[Product Page](#)

- 
- Looking for additional Standards? Visit Intertek Inform Infostore
  - Learn about LexConnect, All Jurisdictions, Standards referenced in Australian legislation
-