

Irish Standard I.S. EN 60317-0-8:2012

Specifications for particular types of winding wires -- Part 0-8: General requirements - Polyester glass fibre wound, resin or varnish impregnated or not impregnated, bare or enamelled rectangular copper wire (IEC 60317-0 -8:2012 (EQV))

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EUROPEAN STANDARD

EN 60317-0-8

NORME EUROPÉENNE EUROPÄISCHE NORM

September 2012

ICS 29.060.10

English version

Specifications for particular types of winding wires Part 0-8: General requirements Polyester glass fibre wound, resin or varnish impregnated
or not impregnated, bare or enamelled rectangular copper wire
(IEC 60317-0-8:2012)

Spécifications pour types particuliers de fils de bobinage Partie 0-8: Exigences générales Fil de section rectangulaire en cuivre nu ou émaillé, guipé de fibres de verre avec polyester, imprégnées ou non de vernis ou de résine (CEI 60317-0-8:2012)

Technische Lieferbedingungen für bestimmte Typen von Wickeldrähten - Teil-0-8: Allgemeine Anforderungen - Flachdrähte aus Kupfer, blank oder lackisoliert, mit Polyesterglasgewebe umsponnen und mit Harz oder Lack imprägniert oder nicht imprägniert (IEC 60317-0-8:2012)

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CENELEC

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

Management Centre: Avenue Marnix 17, B - 1000 Brussels

EN 60317-0-8:2012

- 2 -

Foreword

The text of document 55/1324/FDIS, future edition 1 of IEC 60317-0-8, prepared by IEC/TC 55 "Winding wires" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60317-0-8:2012.

The following dates are fixed:

document have to be withdrawn

•	latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement	(dop)	2013-05-16
•	latest date by which the national standards conflicting with the	(dow)	2015-08-16

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The text of the International Standard IEC 60317-0-8:2012 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	Harmonised as EN 60264 Series (not modified).
IEC 60317 Series	NOTE	Harmonised as EN 60317 Series (not modified).
IEC 60851 Series	NOTE	Harmonised as EN 60851 Series (not modified).

- 3 -

EN 60317-0-8:2012

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. 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>	EN/HD	<u>Year</u>
IEC 60851	Series	Winding wires - Test methods	EN 60851	Series
ISO 3	1973	Preferred numbers - Series of preferred numbers	-	-

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I.S. EN 60317-0-8:2012

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-2-

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CONTENTS

FO	REWO	DRD		4	
INT	RODU	JCTION	I	6	
1	Scop	e		7	
2	Norm	ative re	eferences	7	
3	Term	s, defin	itions and general notes on tests and appearance	7	
	3.1	Terms	and definitions	7	
	3.2	Genera	al notes	8	
		3.2.1	Methods of test	8	
		3.2.2	Winding wire		
	3.3	• •	rance		
4					
	4.1		ctor dimensions		
	4.2		nce on conductor dimensions		
	4.3		ing of corners		
	4.4 4.5		se in dimensions due to the insulation		
	4.5	4.5.1	Nominal overall dimensions		
		4.5.2	Minimum overall dimensions		
		4.5.3	Maximum overall dimensions		
5	Elect	rical res	sistance		
6	Elongation				
7	Sprin	giness		13	
8	Flexibility and adherence				
	8.1	-	el winding test		
	8.2		ence test		
		8.2.1	Fibre covered bare wires	14	
		8.2.2	Fibre covered enamelled wires	14	
9	Heat	shock .		14	
10	Cut-t	hrough		14	
11	Resis	stance t	o abrasion	14	
12	Resistance to solvents14				
13	Breakdown voltage14				
14	Continuity of insulation15				
15	·				
16	Resistance to refrigerants15				
17	Solde	erability		15	
18		-	ent bonding		
19			ssipation factor		
20			o transformer oil		
21			s		
JU	iack	ayırıy		10	

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– 3 –

Annex A (informative) Nominal cross-sectional areas for preferred and infermediate sizes	17
Bibliography	
Table 1 – Nominal cross-sectional areal of preferred sizes	10
Table 2 – Conductor tolerances	11
Table 3 – Corner radii	11
Table 4 – Increase in dimensions	12
Table 5 – Elongation	13
Table 6 – Mandrel winding	14
Table 7 – Breakdown voltage	15
Table A.1 – Nominal cross-sectional areas (1 of 7)	17

-4 -

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

SPECIFICATIONS FOR PARTICULAR TYPES OF WINDING WIRES –

Part 0-8: General requirements –
Polyester glass fibre wound, resin or varnish impregnated
or not impregnated, bare or enamelled rectangular copper wire

FOREWORD

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International Standard IEC 60317-0-8 has been prepared by IEC technical committee 55: Winding wires.

The text of this standard is based on the following documents:

FDIS	Report on voting
55/1324/FDIS	55/1337/RVD

Full information on the voting for the approval of this standard can be found in the report on voting indicated in the above table.

This publication has been drafted in accordance with the ISO/IEC Directives, Part 2.

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- 5 -

The numbering of clauses in this standard is not continuous from Clauses 21 through 30 in order to reserve space for possible future wire requirements prior to those for wire packaging.

A list of all the parts in the IEC 60317 series, published under the general title *Specifications* for particular types of winding wires can be found on the IEC website.

The committee has decided that the contents of this publication will remain unchanged until the stability date indicated on the IEC web site under "http://webstore.iec.ch" in the data related to the specific publication. At this date, the publication will be

- · reconfirmed,
- withdrawn,
- replaced by a revised edition, or
- amended.

-6-

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INTRODUCTION

This part of IEC 60317 is one of a series which deals with insulated wires used for windings in electrical equipment. The series has three groups describing:

- 1) Winding wires Test methods (IEC 60851);
- 2) Specifications for particular types of winding wires (IEC 60317);
- 3) Packaging of winding wires (IEC 60264).



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