

Specifications for particular types of winding wires -
Part 0-7: General requirements - Fully insulated (FIW)
zero-defect enamelled round copper wire

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

See Eesti standard EVS-EN 60317-0-7:2017 sisaldab Euroopa standardi EN 60317-0-7:2017 ingliskeelset teksti.	This Estonian standard EVS-EN 60317-0-7:2017 consists of the English text of the European standard EN 60317-0-7:2017.
Standard on jõustunud sellekohase teate avaldamisega EVS Teatajas	This standard has been endorsed with a notification published in the official bulletin of the Estonian Centre for Standardisation.
Euroopa standardimisorganisatsioonid on teinud Euroopa standardi rahvuslikele liikmetele kättesaadavaks 17.11.2017.	Date of Availability of the European standard is 17.11.2017.
Standard on kättesaadav Eesti Standardikeskusest.	The standard is available from the Estonian Centre for Standardisation.

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ICS 29.060.10

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English Version

Specifications for particular types of winding wires -
Part 0-7: General requirements - Fully insulated (FIW) zero-
defect enamelled round copper wire
(IEC 60317-0-7:2017)

Spécifications pour types particuliers de fils de bobinage -
Partie 0-7: Exigences générales - Fil de section circulaire,
isolé en continu (FIW), en cuivre émaillé, sans défaut
d'isolation électrique
(IEC 60317-0-7:2017)

Technische Lieferbedingungen für bestimmte Typen von
Wickeldrähten - Teil 0-7: Allgemeine Anforderungen -
Isolationsfehlerfreie Runddrähte (FIW) aus Kupfer,
lackisoliert
(IEC 60317-0-7:2017)

This European Standard was approved by CENELEC on 2017-09-20. 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 CEN-CENELEC Management Centre or to any CENELEC member.

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

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

European foreword

The text of document 55/1619/FDIS, future edition 2 of IEC 60317-0-7, prepared by IEC/TC 55 "Winding wires" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60317-0-7:2017.

The following dates are fixed:

- latest date by which the document has to be (dop) 2018-06-20
implemented at national level by
publication of an identical national
standard or by endorsement
- latest date by which the national (dow) 2020-09-20
standards conflicting with the
document have to be withdrawn

This document supersedes EN 60317-0-7:2012.

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Endorsement notice

The text of the International Standard IEC 60317-0-7:2017 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 documents are referred to in the text in such a way that some or all of their content constitutes requirements 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 1 Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60172	-	Test procedure for the determination of the temperature index of enamelled and tape wrapped winding wires	EN 60172	-
IEC 60317-0-1	2013	Specifications for particular types of winding wires - Part 0-1: General requirements - Enamelled round copper wire	EN 60317-0-1	2014
IEC 60851	Series	Winding wires - Test methods	EN 60851	Series
IEC 60851-5	2008	Winding wires - Test methods - Part 5: Electrical properties	EN 60851-5	2008
+A1	2011		+A1	2011
ISO 3	-	Preferred numbers - Series of preferred numbers	-	-

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INTRODUCTION

The IEC 60317 series is part of a group of International Standards which define insulated wires used for windings in electrical equipment:

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