

SLOVENSKI STANDARD

SIST EN 60317-48:2012

01-december-2012

Nadomešča:

SIST EN 60317-48:2001

Specifikacije za posebne vrste navitij - 48. del: Bakrena žica z okroglim prerezom, gola ali emajlirana, ovita z optičnimi vlakni in impregnirana s smolo ali lakom, temperaturni indeks 155

Specifications for particular types of winding wires - Part 48: Glass-fibre wound resin or varnish impregnated, bare or enamelled round copper wire, temperature index 155

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Technische Lieferbedingungen für bestimmte Typen von Wickeldrähten - Teil 48: Runddrähte aus Kupfer, blank oder lackisoliert, umhüllt mit Glasgewebe und imprägniert, Klasse 155

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Spécifications pour types particuliers de fils de bobinage - Partie 48: Fil de section circulaire en cuivre nu ou émaillé, recouvert d'un guipage de fibres de verre imprégnées de résine ou de vernis, indice de température 155

Ta slovenski standard je istoveten z: EN 60317-48:2012

ICS:

29.060.10 Žice Wires

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 60317-48

October 2012

ICS 29.060.10

Supersedes EN 60317-48:2000

English version

**Specifications for particular types of winding wires -
Part 48: Glass-fibre wound resin or varnish impregnated, bare or
enamelled round copper wire, temperature index 155
(IEC 60317-48:2012)**

Spécifications pour types particuliers
de fils de bobinage -
Partie 48: Fil de section circulaire en
cuivre nu ou émaillé, recouvert d'un
guipage de fibres de verre imprégnées
de résine ou de vernis, indice
de température 155
(CEI 60317-48:2012)

Technische Lieferbedingungen für
bestimmte Typen von Wickeldrähten -
Teil 48: Runddrähte aus Kupfer, blank
oder lackisoliert, umhüllt mit Glasgewebe
und imprägniert, Klasse 155
(IEC 60317-48:2012)

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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

Foreword

The text of document 55/1326/FDIS, future edition 2 of IEC 60317-48, prepared by IEC/TC 55 "Winding wires" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60317-48:2012.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2013-05-13
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2015-08-13

This document supersedes EN 60317-48:2000.

EN 60317-48:2012 includes the following significant technical changes with respect to EN 60317-48:2000:

- new subclause containing general notes on winding wire, formerly part of the scope;
- new subclause containing requirements for appearance;
- new Clause 23, Pin hole test.

This standard is to be read in conjunction with EN 60317-0-6:2001 + A1:2006.

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Endorsement notice

The text of the International Standard IEC 60317-48:2012 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 60317-8:2010	NOTE	Harmonised as EN 60317-8:2010 (not modified).
IEC 60317-13:2010	NOTE	Harmonised as EN 60317-13:2010 (not modified).
IEC 60851 Series	NOTE	Harmonised as EN 60851 Series (not modified).

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>	<u>EN/HD</u>	<u>Year</u>
IEC 60317-0-6 + A1	2001 2006	Specifications for particular types of winding wires - Part 0-6: General requirements - Glass-fibre wound resin or varnish impregnated, bare or enamelled round copper wire	EN 60317-0-6 + A1	2001 2006

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IEC 60317-48

Edition 2.0 2012-07

INTERNATIONAL STANDARD

NORME INTERNATIONALE

**Specifications for particular types of winding wires –
Part 48: Glass-fibre wound resin or varnish impregnated, bare or enamelled
round copper wire, temperature index 155**

**Spécifications pour types particuliers de fils de bobinage –
Partie 48: Fil de section circulaire en cuivre nu ou émaillé, recouvert d'un
guipage de fibres de verre imprégnées de résine ou de vernis, indice de
température 155**

INTERNATIONAL
ELECTROTECHNICAL
COMMISSION

COMMISSION
ELECTROTECHNIQUE
INTERNATIONALE

PRICE CODE
CODE PRIX

J

ICS 29.060.10

ISBN 978-2-83220-217-3

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

**SPECIFICATIONS FOR PARTICULAR
TYPES OF WINDING WIRES –**
**Part 48: Glass-fibre wound resin or varnish impregnated, bare
or enamelled round copper wire, temperature index 155**

FOREWORD

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International Standard IEC 60317-48 has been prepared by IEC technical committee 55: Winding wires.

This second edition cancels and replaces the first edition, published in 1999. This edition constitutes a technical revision.

This edition includes the following significant technical changes with respect to the previous edition:

- new subclause containing general notes on winding wire, formerly part of the scope;
- new subclause containing requirements for appearance;
- new Clause 23, Pin hole test.