

### SLOVENSKI STANDARD SIST EN 60317-55:2014

01-april-2014

Nadomešča:

SIST EN 60317-55:2008

Specifikacije za posebne vrste navijalnih žic - 55. del: S poliuretanom emajlirana okrogla bakrena žica, prevlečena s poliamidom, za spajkanje, razred 180 (IEC 60317-55:2013)

Specifications for particular types of winding wires -- Part 55: Solderable polyurethane enamelled round copper wire overcoated with polyamide, Class 180

### iTeh STANDARD PREVIEW

Technische Lieferbedingungen für bestimmte Typen von Wickeldrähten - Teil 55: Runddrähte aus Kupfer, verzinnbar, lackisoliert mit Polyurethan und darüber mit Polyamid, Klasse 180

SIST EN 60317-55:2014

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Spécifications pour types particuliers de fils de bobinage<sup>014</sup> Partie 55: Fil de section circulaire en cuivre émaillé avec polyuréthane brasable et avec surcouche polyamide, classe 180

Ta slovenski standard je istoveten z: EN 60317-55:2014

ICS:

29.060.10 Žice Wires

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**EUROPEAN STANDARD** 

EN 60317-55

NORME EUROPÉENNE EUROPÄISCHE NORM

February 2014

ICS 29.060.10

Supersedes EN 60317-55:2008

English version

# Specifications for particular types of winding wires Part 55: Solderable polyurethane enamelled round copper wire overcoated with polyamide, Class 180

(IEC 60317-55:2013)

Spécifications pour types particuliers de fils de bobinage Partie 55: Fil brasable de section circulaire

Partie 55: Fil brasable de section circulaire en cuivre émaillé avec polyuréthane et avec surcouche polyamide, classe 180 (CEI 60317-55:2013)

Technische Lieferbedingungen für bestimmte Typen von Wickeldrähten -Teil 55: Runddrähte aus Kupfer, verzinnbar, lackisoliert mit Polyurethan und darüber mit Polyamid, Klasse 180 (IEC 60317-55:2013)

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## **CENELEC**

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

### **Foreword**

The text of document 55/1422/FDIS, future edition 2 of IEC 60317-55, prepared by IEC/TC 55 "Winding wires" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60317-55:2014.

The following dates are fixed:

•	latest date by which the document has to be	(dop)	2014-08-18
	implemented at national level by		
	publication of an identical national		
	standard or by endorsement		

 latest date by which the national standards conflicting with the document have to be withdrawn

This document supersedes EN 60317-55:2008.

EN 60317-55:2014 includes the following significant technical changes with respect to EN 60317-55:2008:

- revision to Clause 23, Pin hole test.

This standard is to be read in conjunction with EN 60317-0-1:2014.

The numbering of clauses in this standard is not continuous from Clauses 20 and 30 in order to reserve space for possible future wire requirements prior to those for wire packaging.

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#### 6ad61e6fa07b/sist-en-60317-55-2014 Endorsement notice

The text of the International Standard IEC 60317-55:2013 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 Harmonized as EN 60264 Series (not modified).
IEC 60317 Series NOTE Harmonized as EN 60317 Series (not modified).
IEC 60851 Series NOTE Harmonized 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>	EN/HD	<u>Year</u>
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

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## IEC 60317-55

Edition 2.0 2013-10

# INTERNATIONAL STANDARD

# NORME INTERNATIONALE

Specifications for particular types of winding wires VIEW
Part 55: Solderable polyurethane enamelled round copper wire overcoated with polyamide, class 180

Spécifications pour types particuliers de fils de bobinage de 8889-

Partie 55: Fil brasable de section circulaire en cuivre émaillé avec polyuréthane et avec surcouche polyamide, classe 180

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### INTERNATIONAL ELECTROTECHNICAL COMMISSION

### SPECIFICATIONS FOR PARTICULAR TYPES OF WINDING WIRES -

## Part 55: Solderable polyurethane enamelled round copper wire overcoated with polyamide, class 180

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

This second edition cancels and replaces the first edition published in 2007. This edition constitutes a technical revision.

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

- revision to Clause 23, Pin hole test.