

SLOVENSKI STANDARD

SIST EN IEC 60317-62:2020

01-november-2020

Nadomešča:

SIST EN 60317-62:2012

Specifikacije za posebne vrste navijalnih žic - 62. del: S poliestrskim steklenim vlaknom povita, s smolo ali posteklino silikonsko impregnirana, gola ali emajlirana pravokotna bakrena žica, temperaturni indeks 200 (IEC 60317-62:2020)

Specifications for particular types of winding wires - Part 62: Polyester glass-fibre wound, silicone resin or varnish impregnated, bare or enamelled rectangular copper wire, temperature index 200 (IEC 60317-62:2020)

STANDARD PREVIEW

Technische Lieferbedingungen für bestimmte Typen von Wickeldrähten - Teil 62: Flachdrähte aus Kupfer, blank oder lackisoliert und umhüllt mit Polyester Glasgewebe, imprägniert mit Harz oder Lack oder unimprägniert, Temperaturindex 200 (IEC 60317-62:2020)

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Spécifications pour types particuliers de fils de bobinage - Partie 62: Fil de section rectangulaire en cuivre nu ou émaillé, guipé de fibres de verre avec polyester de classe d'au moins 200, imprégnées de vernis ou de résine, d'indice de température 200 (IEC 60317-62:2020)

Ta slovenski standard je istoveten z: EN IEC 60317-62:2020

ICS:

29.060.10	Žice	Wires
77.150.30	Bakreni izdelki	Copper products

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EUROPEAN STANDARD

EN IEC 60317-62

NORME EUROPÉENNE

EUROPÄISCHE NORM

July 2020

ICS 29.060.10

Supersedes EN 60317-62:2012 and all of its
amendments and corrigenda (if any)

English Version

Specifications for particular types of winding wires - Part 62:
Polyester glass-fibre wound, silicone resin or varnish
impregnated, bare or enamelled rectangular copper wire,
temperature index 200
(IEC 60317-62:2020)

Spécifications pour types particuliers de fils de bobinage -
Partie 62: Fil de section rectangulaire en cuivre nu ou
émaillé, guipé de fibres de verre polyester imprégnées de
résine silicone ou de vernis, d'indice de température 200
(IEC 60317-62:2020)

Technische Lieferbedingungen für bestimmte Typen von
Wickeldrähten - Teil 62: Flachdrähte aus Kupfer, blank oder
lackisoliert und umhüllt mit Polyester Glasgewebe,
imprägniert mit Harz oder Lack oder unimprägniert,
Temperaturindex 200
(IEC 60317-62:2020)

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

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

EN IEC 60317-62:2020 (E)**European foreword**

The text of document 55/1849/FDIS, future edition 2 of IEC 60317-62, prepared by IEC/TC 55 "Winding wires" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 60317-62:2020.

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) 2021-04-15
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2023-07-15

This document supersedes EN 60317-62:2012 and all of its amendments and corrigenda (if any).

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The text of the International Standard IEC 60317-62:2020 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)
IEC 60317 (series)	NOTE	Harmonized as EN 60317 (series)
IEC 60851 (series)	NOTE	Harmonized as EN 60851 (series)

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 60317-0-8	2019	Specifications for particular types of winding wires - Part 0-8: General requirements - Polyester glass-fibre wound unvarnished and fused, or resin or varnish impregnated, bare or enamelled rectangular copper wire	EN IEC 60317-0-8	2019

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INTERNATIONAL STANDARD

NORME INTERNATIONALE

**Specifications for particular types of winding wires –
Part 62: Polyester glass-fibre wound, silicone resin or varnish impregnated, bare
or enamelled rectangular copper wire, temperature index 200**

**Spécifications pour types particuliers de fils de bobinage –
Partie 62: Fil de section rectangulaire en cuivre nu ou émaillé, guipé de fibres de
verre polyester imprégnées de résine silicone ou de vernis, d'indice de
température 200**

INTERNATIONAL
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INTERNATIONAL ELECTROTECHNICAL COMMISSION

SPECIFICATIONS FOR PARTICULAR TYPES OF WINDING WIRES –

**Part 62: Polyester glass-fibre wound, silicone resin
or varnish impregnated, bare or enamelled rectangular
copper wire, temperature index 200**

FOREWORD

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International Standard IEC 60317-62 has been prepared by IEC technical committee 55: Winding wires.

This second edition cancels and replaces the first edition published in 2012. This edition constitutes a technical revision.

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

- revision to the title of the standard to more precisely describe the construction of the wire;
- revision to Clause 1, the scope of the standard, to provide more detail of the wire construction;
- revision to 3.2.2, general winding wire requirements of the glass fibre covering.