

SLOVENSKI STANDARD
SIST EN 60317-39:2001/A1:2001
01-september-2001

Specifications for particular types of winding wires - Part 39: Glass-fibre braided resin or varnish impregnated, bare or enamelled rectangular copper wire, temperature index 180

Specifications for particular types of winding wires -- Part 39: Glass-fibre braided, resin or varnish impregnated, bare or enamelled rectangular copper wire, temperature index 180

Technische Lieferbedingungen für bestimmte Typen von Wickeldrähten -- Teil 39: Flachdrähte aus Kupfer, blank oder lackisoliert, umspunnen mit Glasgewebe, imprägniert mit Harz oder Lack, Temperaturindex 180

[SIST EN 60317-39:2001/A1:2001](https://standards.iteh.ai/catalog/standards/sist/60317-39-2001/a1-2001)
Spécifications pour types particuliers de fils de bobinage -- Partie 39: Fil de section rectangulaire en cuivre nu ou émaillé recouvert d'une tresse de fibres de verre imprégnées de résine ou de vernis, indice de température 180

Ta slovenski standard je istoveten z: EN 60317-39:1994/A1:1998

ICS:

29.060.10 Žice Wires

SIST EN 60317-39:2001/A1:2001 en

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<https://standards.iteh.ai/catalog/standards/sist/6cd0920e-4d61-4c56-8251-bf6aa11a1903/sist-en-60317-39-2001-a1-2001>

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 60317-39/A1

January 1998

UDC 621.315.55:621.3.045
ICS 29.060.10

Descriptors: Electric conductor, winding, electric wire, insulated wire, enamelled wire, polyester, specification, dimension

English version

Specifications for particular types of winding wires
Part 39: Glass-fibre braided resin or varnish impregnated, bare or enamelled
rectangular copper wire, temperature index 180
(IEC 60317-39:1992/A1:1997)

Spécifications pour types particuliers
de fils de bobinage

Partie 39: Fil de section rectangulaire
en cuivre nu ou émaillé recouvert d'une
tresse de fibres de verre imprégnées de
résine ou de vernis, indice de
température 180
(CEI 60317-39:1992/A1:1997)

Technische Lieferbedingungen für
bestimmte Typen von Wickeldrähten
Teil 39: Flachdrähte aus Kupfer, blank
oder lackisoliert, umspunnen mit
Glasgewebe, imprägniert mit Harz oder
Lack, Temperaturindex 180
(IEC 60317-39:1992/A1:1997)

This amendment A1 modifies the European Standard EN 60317-39:1994; it was approved by CENELEC on 1998-01-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this amendment 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 Central Secretariat or to any CENELEC member.

This amendment exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CENELEC

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

Central Secretariat: rue de Stassart 35, B - 1050 Brussels

Foreword

The texts of documents 55/611/FDIS and 55/560/FDIS, future amendments to IEC 60317-39:1992, prepared by IEC TC 55, Winding wires, were submitted to the IEC-CENELEC parallel vote and were approved by CENELEC as amendment A1 to EN 60317-39:1994 on 1998-01-01.

The following dates were fixed:

- latest date by which the amendment has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 1998-10-01
- latest date by which the national standards conflicting with the amendment have to be withdrawn (dow) 1998-10-01

Endorsement notice

The text of amendment 1:1997 to the International Standard IEC 60317-39:1992 was approved by CENELEC as an amendment to the European Standard without any modification.

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[SIST EN 60317-39:2001/A1:2001](https://standards.iteh.ai/catalog/standards/sist/6cd0920e-4d61-4c56-8251-bf6aa11a1903/sist-en-60317-39-2001-a1-2001)

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**NORME
INTERNATIONALE
INTERNATIONAL
STANDARD**

**CEI
IEC**

60317-39

1992

AMENDEMENT 1
AMENDMENT 1

1997-11

Amendement 1

**Spécifications pour types particuliers
de fils de bobinage –**

Partie 39:

**Fil de section rectangulaire en cuivre ou
en cuivre émaillé, tressé de fibres de verre
imprégnées de vernis polyester ou polyesterimide,
indice de température 180**

Amendment 1

**Specifications for particular types of
winding wires –**

Part 39:

**Glass-fibre braided, polyester or polyesterimide
varnish-treated, bare or enamelled rectangular
copper wire, temperature index 180**

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Commission Electrotechnique Internationale
International Electrotechnical Commission
Международная Электротехническая Комиссия

CODE PRIX
PRICE CODE

B

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FOREWORD

This amendment has been prepared by IEC technical committee 55: Winding wires.

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

FDIS	Report on voting
55/611/FDIS 55/560/FDIS	55/631/RVD 55/604/RVD

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

Title

Replace the existing title by:

**Specifications for particular types of winding wires –
(standards.iteh.ai)
Part 39: Glass-fibre braided resin or varnish impregnated,
bare or enamelled rectangular copper wire, temperature index 180**

Clause 1, first paragraph <https://standards.iteh.ai/catalog/standards/sist/6cd0920e-4d61-4c56-8251-b8aa11a1903/sist-en-60317-39-2001-a1-2001>

Replace the existing text by:

This International Standard specifies requirements of glass-fibre braided impregnated, bare, grade 1 or grade 2 enamelled rectangular copper winding wire, temperature index 180. The impregnating agent can be, for instance, polyester or polyesterimide resin based.

Clause 1 eighth paragraph

Replace the existing text by:

The temperature index is dependent upon the type of impregnating agent used. The impregnating agent applied to the glass-fibre shall have a minimum temperature index of 180.

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22 High temperature failure

Delete clause 22.