

SLOVENSKI STANDARD
SIST EN 60317-40:2001/A1:2001
01-september-2001

Specifications for particular types of winding wires - Part 40: Glass-fibre braided, silicone varnish-treated, bare or enamelled rectangular copper wire, temperature index 200

Specifications for particular types of winding wires -- Part 40: Glass-fibre braided, resin or varnish impregnated, bare or enamelled rectangular copper wire, temperature index 200

Technische Lieferbedingungen für bestimmte Typen von Wickeldrähten -- Teil 40:
Flachdrähte aus Kupfer, blank oder lackiert, umspunnen mit Glasgewebe, imprägniert
mit Harz oder Lack, Temperaturindex 200

SIST EN 60317-40:2001/A1:2001
Spécifications pour types particuliers de fils de bobinage -- Partie 40: 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 200

Ta slovenski standard je istoveten z: **EN 60317-40:1994/A1:1998**

ICS:

29.060.10 Žice Wires

SIST EN 60317-40:2001/A1:2001 **en**

**iTeh STANDARD PREVIEW
(standards.iteh.ai)**

[SIST EN 60317-40:2001/A1:2001](#)

<https://standards.iteh.ai/catalog/standards/sist/c5629a22-f546-4817-acdd-dae8fd6a6d5d/sist-en-60317-40-2001-a1-2001>

**EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM**

EN 60317-40/A1

January 1998

UDC 621.315.33:621.3.045
ICS 29.060.10

Descriptors: Electric conductor, winding, electric wire, insulated wire, enamelled wire, silicone, braided wire, glass fibre

English version

Specifications for particular types of winding wires

Part 40: Glass-fibre braided resin or varnish impregnated, bare or enamelled rectangular copper wire, temperature index 200
 (IEC 60317-40:1992/A1:1997)

Spécifications pour types particuliers de fils de bobinage

Partie 40: 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 200

(CEI 60317-40:1992/A1:1997)

Technische Lieferbedingungen für bestimmte Typen von Wickeldrähten Teil 40: Flachdrähte aus Kupfer, blank oder lackiert, umspunnen mit Glasgewebe, imprägniert mit Harz oder Lack, Temperaturindex 200
 (IEC 60317-40:1992/A1:1997)

SIST EN 60317-40:2001/A1:2001
<https://standards.iteh.ai/catalog/standards/sist/c5629a22-f546-4817-acdd-dae8fd6a6d5d/sist-en-60317-40-2001-a1-2001>

This amendment A1 modifies the European Standard EN 60317-40:1994; 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 60317-40:1992, 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 60317-40:1994 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 60317-40:1992 was approved by CENELEC as an amendment to the European Standard without any modification.

iTeh STANDARD PREVIEW (standards.iteh.ai)

[SIST EN 60317-40:2001/A1:2001](#)
<https://standards.iteh.ai/catalog/standards/sist/c5629a22-f546-4817-acdd-dae8fd6a6d5d/sist-en-60317-40-2001-a1-2001>



NORME INTERNATIONALE INTERNATIONAL STANDARD

**CEI
IEC**

60317-40

1992

AMENDEMENT 1
AMENDMENT 1

1997-11

Amendement 1

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

Partie 40:

**iTech STANDARD BREVET NEW
(standards.itech.ai)**
Fil de section rectangulaire en cuivre ou en
cuivre émaillé, tressé de fibres de verre imprégnées
de vernis silicone, indice de température 200

[SIST EN 60317-40:2001/A1:2001](#)

<https://standards.itech.ai/catalog/standards/sist/c5629a22-f546-4817-acdd-1e816f0214c4-60317-40-2001-a1-2001>

Amendment 1

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

Part 40:

**Glass-fibre braided, silicone varnish-treated,
bare or enamelled rectangular copper wire,
temperature index 200**

© IEC 1997 Droits de reproduction réservés — Copyright - all rights reserved

International Electrotechnical Commission
Telefax: +41 22 919 0300

3, rue de Varembé Geneva, Switzerland
e-mail: inmail@iec.ch IEC web site <http://www.iec.ch>



Commission Electrotechnique Internationale
International Electrotechnical Commission
Международная Электротехническая Комиссия

CODE PRIX
PRICE CODE

B

*Pour prix, voir catalogue en vigueur
For price, see current catalogue*

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 –
Part 40: Glass-fibre braided resin or varnish impregnated,
bare or enamelled rectangular copper wire, temperature index 200**

Clause 1, first paragraph [SIST EN 60317-40:2001/A1:2001](#)

<https://standards.iteh.ai/catalog/standards/sist/c5629a22-f546-4817-acdd->

Replace the existing text by: <https://standards.iteh.ai/catalog/standards/sist-en-60317-40-2001-a1-2001>

This International Standard specifies requirements of glass-fibre braided impregnated, bare, grade 1 or grade 2 enamelled rectangular copper winding wire, temperature index 200. The impregnating agent can be, for instance polyesterimide or silicon resin based.

Clause 1, seventh 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 200.

Page 15

22 High temperature failure

Delete clause 22.
