

# SLOVENSKI STANDARD

## SIST EN 60286-1:2018

01-januar-2018

Nadomešča:

SIST EN 60286-1:2002

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**Pakiranje komponent za avtomatsko ravnanje - 1. del: Trakanje komponent z osnimi izvodi/priključki na neprekinjenih trakovih (IEC 60286-1:2017)**

Packaging of components for automatic handling - Part 1: Tape packaging of components with axial leads on continuous tapes (IEC 60286-1:2017)

Gurtung und Magazinierung von Bauelementen für automatische Verarbeitung - Teil 1: Gurtung von Bauelementen mit axialen Anschlüssen (IEC 60286-1:2017)

Emballage des composants pour opérations automatisées - Partie 1: Emballage des composants à sorties axiales en bandes continues (IEC 60286-1:2017)

**Ta slovenski standard je istoveten z: EN 60286-1:2017**

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**ICS:**

31.020	Elektronske komponente na splošno	Electronic components in general
55.060	Tulci. Vretena	Spools. Bobbins

**SIST EN 60286-1:2018**

**en**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN 60286-1**

November 2017

ICS 31.020; 31.240

Supersedes EN 60286-1:1998

English Version

**Packaging of components for automatic handling -  
Part 1: Tape packaging of components with axial leads  
on continuous tapes  
(IEC 60286-1:2017)**

Emballage des composants pour opérations automatisées -  
Partie 1: Emballage des composants à sorties axiales  
en bandes continues  
(IEC 60286-1:2017)

Gurtung und Magazinierung von Bauelementen für  
automatische Verarbeitung - Teil 1: Gurtung von  
Bauelementen mit axialen Anschlüssen  
(IEC 60286-1:2017)

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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**

**EN 60286-1:2017****European foreword**

The text of document 40/2538/FDIS, future edition 3 of IEC 60286-1, prepared by IEC/TC 40 "Capacitors and resistors for electronic equipment" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60286-1:2017.

The following dates are fixed:

- latest date by which the document has to be (dop) 2018-05-30  
implemented at national level by  
publication of an identical national  
standard or by endorsement
- latest date by which the national (dow) 2020-08-30  
standards conflicting with the  
document have to be withdrawn

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In the official version, for Bibliography, the following notes have to be added for the standards indicated:

IEC 60286-2	NOTE	Harmonized as EN 60286-2.
IEC 60286-3	NOTE	Harmonized as EN 60286-3.
IEC 60301	NOTE	Harmonized as EN 60301.

## 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](http://www.cenelec.eu).

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60294	-	Measurement of the dimensions of a cylindrical component with axial terminations	EN 60294	-
ISO 11469	-	Plastics - Generic identification and marking of plastics products	EN ISO 11469	-

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IEC 60286-1

Edition 3.0 2017-07

# INTERNATIONAL STANDARD

**Packaging of components for automatic handling –  
Part 1: Tape packaging of components with axial leads on continuous tapes**

[SIST EN 60286-1:2018  
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## INTERNATIONAL ELECTROTECHNICAL COMMISSION

**PACKAGING OF COMPONENTS FOR AUTOMATIC HANDLING –****Part 1: Tape packaging of components  
with axial leads on continuous tapes****FOREWORD**

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International Standard IEC 60286-1 has been prepared by IEC technical committee 40: Capacitors and resistors for electronic equipment.

This third edition cancels and replaces the second edition published in 1997. This edition constitutes a technical revision.

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

- a) a complete revision of the structure (detailed in Annex A) and reworked layout.