

# SLOVENSKI STANDARD

## SIST EN IEC 60320-2-1:2021

01-oktober-2021

Nadomešča:

SIST EN 60320-2-1:2003

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### Spojni elementi za gospodinjske aparate in podobne namene - 2-1. del: Spojke za šivalne stroje (IEC 60320-2-1:2018)

Appliance couplers for household and similar general purposes - Part 2-1: Sewing machine couplers (IEC 60320-2-1:2018)

Gerätesteckvorrichtungen für den Hausgebrauch und ähnliche allgemeine Zwecke - Teil 2-1: Nähmaschinen-Steckvorrichtungen (IEC 60320-2-1:2018)

Connecteurs pour usages domestiques et usages généraux analogues - Partie 2-1: Connecteurs pour machines à coudre (IEC 60320-2-1:2018)

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e3d6c5b34e5f/sist-en-iec-60320-2-1-2021

**Ta slovenski standard je istoveten z: EN IEC 60320-2-1:2021**

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#### **ICS:**

29.120.30	Vtiči, vtičnice, spojke	Plugs, socket-outlets, couplers
61.080	Šivalni stroji in druga oprema za oblačilno industrijo	Sewing machines and other equipment for the clothing industry

**SIST EN IEC 60320-2-1:2021**

**en,fr,de**

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EUROPEAN STANDARD

**EN IEC 60320-2-1**

NORME EUROPÉENNE

EUROPÄISCHE NORM

March 2021

ICS 29.120.30

Supersedes EN 60320-2-1:2000 and all of its  
amendments and corrigenda (if any)

English Version

Appliance couplers for household and similar general purposes -  
Part 2-1: Sewing machine couplers  
(IEC 60320-2-1:2018)

Connecteurs pour usages domestiques et usages généraux  
analogues - Partie 2-1: Connecteurs pour machines à  
coudre  
(IEC 60320-2-1:2018)

Gerätesteckvorrichtungen für den Hausgebrauch und  
ähnliche allgemeine Zwecke - Teil 2-1: Nähmaschinen-  
Steckvorrichtungen  
(IEC 60320-2-1:2018)

This European Standard was approved by CENELEC on 2018-04-03. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard 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 CEN-CENELEC Management Centre or to any CENELEC member.

This European Standard 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 CEN-CENELEC Management Centre has the same status as the official versions.

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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 60320-2-1:2021 (E)****European foreword**

The text of document 23G/394/FDIS, future edition 3 of IEC 60320-2-1, prepared by IEC/SC 23G: "Appliance couplers, of IEC technical committee 23: Electrical accessories" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 60320-2-1:2021.

The following dates are fixed:

- latest date by which this document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2021-09-19
- latest date by which the national standards conflicting with this document have to be withdrawn (dow) 2024-03-19

This document supersedes EN 60320-2-1:2000 and all of its amendments and corrigenda (if any).

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CENELEC shall not be held responsible for identifying any or all such patent rights.

**Endorsement notice**

The text of the International Standard IEC 60320-2-1:2018 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following note has to be added for the standard indicated:

IEC 60335-2-28 NOTE Harmonized as EN 60335-2-28.  
<https://standards.iteh.ai/catalog/standards/sist/fd0d6916-7914-4510-b353-e3d6c5b34e5f/sist-en-iec-60320-2-1-2021>

## 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).

*Annex ZA of EN 60320-1:2015 applies with the following addition:*

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60320-1	-	Appliance couplers for household and similar general purposes - Part 1: General requirements	EN 60320-1	-

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# INTERNATIONAL STANDARD

# NORME INTERNATIONALE

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**Appliance couplers for household and similar general purposes –  
Part 2-1: Sewing machine couplers**

**Connecteurs pour usages domestiques et usages généraux analogues –  
Partie 2-1: Connecteurs pour machines à coudre**

INTERNATIONAL  
ELECTROTECHNICAL  
COMMISSION

COMMISSION  
ELECTROTECHNIQUE  
INTERNATIONALE

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## CONTENTS

FOREWORD.....	3
INTRODUCTION.....	5
1 Scope.....	6
2 Normative references .....	6
3 Terms and definitions .....	6
4 General requirements .....	6
5 General notes on tests .....	6
6 Standard ratings .....	6
7 Classification of appliance couplers .....	7
8 Marking .....	7
9 Dimensions and compatibility .....	7
10 Protection against electric shock .....	8
11 Provision for earthing .....	8
12 Terminals and terminations.....	8
13 Construction .....	8
14 Moisture resistance .....	8
15 Insulation resistance and electric strength .....	8
16 Forces necessary to insert and to withdraw the connector/appliance outlet.....	9
17 Operation of contacts .....	9
18 Resistance to heating of appliance couplers for hot conditions or very hot conditions.....	9
19 Breaking capacity .....	9
20 Normal operation .....	9
21 Temperature rise .....	9
22 Cords and their connection.....	9
23 Mechanical strength .....	10
24 Resistance to heat and ageing.....	10
25 Screws, current-carrying parts and connections.....	10
26 Clearances, creepage distances and solid insulation .....	10
27 Resistance of insulating material to heat, fire and tracking .....	10
28 Resistance to rusting .....	11
29 Electromagnetic compatibility (EMC) requirements .....	11
Annex A (normative) Proof tracking test.....	12
Annex B (normative) Routine tests for factory wired appliance couplers related to safety.....	13
Annex C (normative) Test schedule .....	14
Annex D (informative) Comparison of typical conductor cross-sectional areas .....	15
Bibliography.....	16



## INTERNATIONAL ELECTROTECHNICAL COMMISSION

**APPLIANCE COUPLERS FOR HOUSEHOLD  
AND SIMILAR GENERAL PURPOSES –****Part 2-1: Sewing machine couplers**

## FOREWORD

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International Standard IEC 60320-2-1 has been prepared by subcommittee 23G: Appliance couplers, of IEC technical committee 23: Electrical accessories.

This third edition cancels and replaces the second edition published in 2000. This edition constitutes a technical revision.

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

- a) Aligned with IEC 60320-1:2015.

The text of this International Standard is based on the following documents:

FDIS	Report on voting
23G/394/FDIS	23G/398/RVD

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

This document has been drafted in accordance with the ISO/IEC Directives, Part 2.

This Part 2-1 is to be used in conjunction with IEC 60320-1: *Appliance couplers for household and similar general purposes – Part 1: General requirements*. It was established on the basis of the third edition of that standard (2015).

The clauses of this standard supplement or modify the corresponding clauses of IEC 60320-1. When a particular subclause or annex of Part 1 is not mentioned in this Part 2-1, the subclause or annex of IEC 60320-1 applies without modification as far as is reasonable. Where this standard states "addition", "modification" or "replacement", the relevant requirement, test specification or explanatory matter in IEC 60320-1 should be adapted accordingly.

Subclauses which are additional to those in Part 1 are numbered starting from 101.

In this particular standard the following print types are used:

- requirements: in roman type;
- *test specifications: in italic type*;
- explanatory matter: in smaller roman type.

A list of all parts in the IEC 60320 series, published under the general title, *Appliance couplers for household and similar general purposes*, can be found on the IEC website.

The committee has decided that the contents of this document will remain unchanged until the stability date indicated on the IEC website under "<http://webstore.iec.ch>" in the data related to the specific document. At this date, the document will be

- reconfirmed,
- withdrawn,
- replaced by a revised edition, or
- amended.

## INTRODUCTION

Where in IEC 60320-1 the words "appliance coupler", "connector" or "appliance inlet" appear, they should be deleted and replaced by "sewing machine coupler", "sewing machine connector" or "sewing machine inlet", respectively.

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