

SLOVENSKI STANDARD

SIST EN IEC 60684-3-214:2019

01-december-2019

Nadomešča:

SIST EN 60684-3-214:2014

**Gibke izolacijske cevi - 3. del: Specifikacije za posamezne tipe cevi - 214. list:
Toplotno skrčljive poliolefinske cevi, neognjevarne, debela in srednje debela stena
(IEC 60684-3-214:2019)**

Flexible insulating sleeving - Part 3: Specifications for individual types of sleeving - Sheet
214: Heat-shrinkable, polyolefin sleeving, not flame retarded, thick and medium wall (IEC
60684-3-214:2019)

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Isolierschläuche - Teil 3: Anforderungen für einzelne Schlauchtypen - Blatt 214:
Polyolefin-Wärmeschrumpfschläuche, nicht-flammwidrig, dickwandig und mittlere
Wanddicke (IEC 60684-3-214:2019)

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Gaines isolantes souples - Partie 3: Spécifications pour types particuliers de gaines -
Feuille 214: Gaines thermorétractables en polyoléfine, non ignifugées, à paroi épaisse et
moyenne (IEC 60684-3-214:2019)

Ta slovenski standard je istoveten z: EN IEC 60684-3-214:2019

ICS:

29.035.20	Plastični in gumeni izolacijski materiali	Plastics and rubber insulating materials
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EUROPEAN STANDARD

EN IEC 60684-3-214

NORME EUROPÉENNE

EUROPÄISCHE NORM

October 2019

ICS 29.035.20

Supersedes EN 60684-3-214:2014 and all of its
amendments and corrigenda (if any)

English Version

Flexible insulating sleeving - Part 3: Specifications for individual
types of sleeving - Sheet 214: Heat-shrinkable, polyolefin
sleeving, not flame retarded, thick and medium wall
(IEC 60684-3-214:2019)

Gaines isolantes souples - Partie 3: Spécifications pour
types particuliers de gaines - Feuille 214: Gaines
thermorétractables en polyoléfine, non ignifugées, à paroi
épaisse et moyenne
(IEC 60684-3-214:2019)

Isolierschläuche - Teil 3: Anforderungen für einzelne
Schlauchtypen - Blatt 214: Polyolefin-
Wärmeschrumpfschläuche, nicht-flammwidrig, dickwandig
und mittlere Wanddicke
(IEC 60684-3-214:2019)

This European Standard was approved by CENELEC on 2019-09-12. 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.

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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 60684-3-214:2019 (E)**European foreword**

The text of document 15/889/FDIS, future edition 4 of IEC 60684-3-214, prepared by IEC/TC 15 "Solid electrical insulating materials" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 60684-3-214:2019.

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) 2020-06-12
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2022-09-12

This document supersedes EN 60684-3-214:2014 and all of its amendments and corrigenda (if any).

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Endorsement notice

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The text of the International Standard IEC 60684-3-214:2019 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 60684-3 (series) NOTE Harmonized as EN 60684-3-420 to 422 (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 60296	2012	Fluids for electrotechnical applications - Unused mineral insulating oils for transformers and switchgear	EN 60296	2012
IEC 60684-1	2003	Flexible insulating sleeving - Part 1: Definitions and general requirements	EN 60684-1	2003
IEC 60684-2	2011	Flexible insulating sleeving - Part 2: Methods of test	EN 60684-2	2011
IEC 60757	1983	Code for designation of colours	HD 457 S1	1985
ISO 868	2003	Plastics and ebonite - Determination of indentation hardness by means of a durometer (Shore hardness)	EN ISO 868	2003
ISO 11358-1	2014	Plastics - Thermogravimetry (TG) of polymers - Part 1: General principles	EN ISO 11358-1	2014

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IEC 60684-3-214

Edition 4.0 2019-08

INTERNATIONAL STANDARD

NORME INTERNATIONALE

**Flexible insulating sleeving –
Part 3: Specifications for individual types of sleeving –
Sheet 214: Heat-shrinkable, polyolefin sleeving, not flame retarded, thick
and medium wall**

[SIST EN IEC 60684-3-214:2019](https://standards.iteh.ai/catalog/standards/sist/9a46a90d-6da7-43ca-940a-637e41c58a90/sist-en-iec-60684-3-214-2019)

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**Gaines isolantes souples –
Partie 3: Spécifications pour types particuliers de gaines –
Feuille 214: Gaines thermorétractables en polyoléfine, non ignifugées, à paroi
épaisse et moyenne**

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

FLEXIBLE INSULATING SLEEVING –

**Part 3: Specifications for individual types of sleeving –
Sheet 214: Heat-shrinkable, polyolefin sleeving,
not flame retarded, thick and medium wall**

FOREWORD

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International Standard IEC 60684-3-214 has been prepared by IEC technical committee 15: Solid electrical insulating materials.

This fourth edition cancels and replaces the third edition published in 2013. This edition constitutes a technical revision.

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

- a) removal of colour fastness to light test, as this is covered by the test for carbon black content.