



**SLOVENSKI STANDARD**  
**SIST EN IEC 61386-22:2021/A11:2021**

**01-september-2021**

---

**Sistemi kanalov za električne inštalacije - 22. del: Posebne zahteve - Upogljivi sistemi kanalov - Dopolnilo A11**

Conduit Systems for cable management - Part 22: Particular requirements - Pliable conduit systems

Elektroinstallationsrohrsysteme für die Kabel- und Leitungsverlegung - Teil 22: Besondere Anforderungen für biegsame Elektroinstallationsrohrsysteme

Systèmes de conduits pour la gestion du câblage - Partie 22: Règles particulières - Systemes de conduits cintrables

[SIST EN IEC 61386-22:2021/A11:2021](https://standards.iteh.ai/catalog/standards/sist/2ea38be0-79eb-4309-8afa-7451f9ed321e/sist-en-iec-61386-22:2021/a11:2021)

[https://standards.iteh.ai/catalog/standards/sist/2ea38be0-79eb-4309-8afa-](https://standards.iteh.ai/catalog/standards/sist/2ea38be0-79eb-4309-8afa-7451f9ed321e/sist-en-iec-61386-22:2021/a11:2021)

**Ta slovenski standard je istoveten z: EN IEC 61386-22:2021/A11:2021**

---

**ICS:**

29.120.10	Inštalacijske cevi za električne namene	Conduits for electrical purposes
-----------	---	----------------------------------

**SIST EN IEC 61386-22:2021/A11:2021** en,fr

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

[SIST EN IEC 61386-22:2021/A11:2021](https://standards.iteh.ai/catalog/standards/sist/2ea38be0-79eb-4309-8afa-7d5dfbdd31e6/sist-en-iec-61386-22-2021-a11-2021)

<https://standards.iteh.ai/catalog/standards/sist/2ea38be0-79eb-4309-8afa-7d5dfbdd31e6/sist-en-iec-61386-22-2021-a11-2021>

EUROPEAN STANDARD

EN IEC 61386-22:2021/A11

NORME EUROPÉENNE

EUROPÄISCHE NORM

July 2021

ICS 29.120.10

English Version

## Conduit Systems for cable management - Part 22: Particular requirements - Pliable conduit systems

Systèmes de conduits pour la gestion du câblage -  
Partie 22: Règles particulières - Systemes de conduits  
cintrables

Elektroinstallationsrohrsysteme für die Kabel- und  
Leitungsverlegung - Teil 22: Besondere Anforderungen für  
biegsame Elektroinstallationsrohrsysteme

This amendment A11 modifies the European Standard EN IEC 61386-22:2021; it was approved by CENELEC on 2021-05-17. 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 CEN-CENELEC Management Centre 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 CEN-CENELEC Management Centre has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Bulgaria, Croatia, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.



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 61386-22:2021/A11:2021 (E)

## European foreword

This document (EN IEC 61386-22:2021/A11:2021) has been prepared by CLC/TC 213 "Cable management systems".

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) 2022-05-17
- latest date by which the national standards conflicting with this document have to be withdrawn (dow) 2024-05-17

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.

This document has been prepared under a mandate given to CENELEC by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s).

For the relationship with EU Directive(s) see informative Annex ZZ, which is an integral part of EN 61386-1:2008/A1:2019.

ITeh STANDARD PREVIEW  
(standards.iteh.ai)

[SIST EN IEC 61386-22:2021/A11:2021](https://standards.iteh.ai/catalog/standards/sist/2ea38be0-79eb-4309-8afa-7d5dfbdd31e6/sist-en-iec-61386-22-2021-a11-2021)

<https://standards.iteh.ai/catalog/standards/sist/2ea38be0-79eb-4309-8afa-7d5dfbdd31e6/sist-en-iec-61386-22-2021-a11-2021>

## 1 Modification to Clause 2, “Normative references”

Add the following reference:

“EN 50642:2018, *Cable management systems - Test method for content of halogens*”

## 2 Modification to Clause 6, “Classification”

Delete the Note.

Addition:

“

### 6.6 Optional classification according to halogen content

#### 6.6.1 Non declared

#### 6.6.2 Halogen free”

## 3 Addition of Clause 16, “Environmental properties”

Add the following Clause:

### “16 Environmental properties

Conduit systems declared according to 6.6.2 shall be halogen free.

Compliance is checked by verifying that the conduit and the conduit fittings of the conduit system are halogen free according to EN 50642 when EN 50642:2018 is applicable.”

## 4 Modification to Annex A, “Classification coding for conduit systems”

<https://standards.iteh.ai/catalog/standards/sist/2ea38be0-79eb-4309-8afa-2021-a11-2021>  
This annex of Part 1 is applicable with the following addition:

“

Fourteenth digit – Environmental impact (see 6.6)	
Non declared	0
Halogen free	1

“

## 5 Addition of Annex ZA, “Normative references to international publications with their corresponding European publications”

Add the following Annex ZA:

“

### 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 When 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).

The Annex ZA of EN 61386-1:2008/A1:2019 is applicable with the following additions:

Publication	Year	Title	EN/HD	Year
-	-	Cable management systems – Test method for content of halogens	EN 50642	2018
IEC 61386-1	2008	Conduit systems for cable management Part 1 General requirements	EN 61386-1	2008
+A1	2017		EN 61386-1:2008/A1	2019

“