



**SLOVENSKI STANDARD**  
**oSIST prEN IEC 61386-21:2020/oprAA:2020**  
**01-september-2020**

---

**Sistemi kanalov za električne inštalacije - 21. del: Posebne zahteve - Togi sistemi kanalov - Dopolnilo AA**

Conduit systems for cable management - Part 21: Particular requirements - Rigid conduit systems

Elektroinstallationsrohrsysteme für elektrische Energie und für Informationen - Teil 21: Besondere Anforderungen für starre Elektroinstallationsrohrsysteme

Systemes de conduits pour installations électriques - Partie 21: Regles particulieres - Systemes de conduits rigides

<https://standards.iteh.ai/catalog/standards/sist/070fe799-2bda-452a-a0ff-12759923b5d2/sist-pr-en-iec-61386-21-2020/oprAA:2020>

**Ta slovenski standard je istoveten z: prEN IEC 61386-21:2020/prAA**

---

**ICS:**

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

**oSIST prEN IEC 61386-21:2020/oprAA:2020**

**en**

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

[kSIST FprEN IEC 61386-21:2021/kFprAA:2021](https://standards.iteh.ai/catalog/standards/sist/070fe799-2bda-452a-a0ff-b3769922b5d2/ksist-fpren-iec-61386-21-2021-kfpraa-2021)  
[https://standards.iteh.ai/catalog/standards/sist/070fe799-2bda-452a-a0ff-  
b3769922b5d2/ksist-fpren-iec-61386-21-2021-kfpraa-2021](https://standards.iteh.ai/catalog/standards/sist/070fe799-2bda-452a-a0ff-b3769922b5d2/ksist-fpren-iec-61386-21-2021-kfpraa-2021)

EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**DRAFT**  
**prEN IEC 61386-21:2020**  
**prAA**

July 2020

ICS

English Version

## Conduit systems for cable management - Part 21: Particular requirements - Rigid conduit systems

Systemes de conduits pour installations electriques - Partie  
21: Regles particulieres - Systemes de conduits rigides

Elektroinstallationsrohrsysteme für elektrische Energie und  
für Informationen - Teil 21: Besondere Anforderungen für  
starre Elektroinstallationsrohrsysteme

This draft amendment prAA, if approved, will modify the European Standard prEN IEC 61386-21:2020; it is submitted to CENELEC members for enquiry.

Deadline for CENELEC: 2020-10-02.

It has been drawn up by CLC/TC 213.

If this draft becomes an amendment, 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.

This draft amendment was established by CENELEC 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.

Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

Warning : This document is not a European Standard. It is distributed for review and comments. It is subject to change without notice and shall not be referred to as a European Standard.



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**

prEN IEC 61386-21:2020/prAA:2020 (E)

## European foreword

This document (prEN IEC 61386-21:2020/prAA:2020) has been prepared by CLC/TC 213 "Cable management systems".

This document is currently submitted to the Enquiry.

The following dates are proposed:

- latest date by which the existence of this document has to be announced at national level (doa) dor + 6 months
- latest date by which this document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) dor + 12 months
- latest date by which the national standards conflicting with this document have to be withdrawn (dow) dor + 36 months (to be confirmed or modified when voting)

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.

[kSIST FprEN IEC 61386-21:2021/kFprAA:2021](https://standards.iteh.ai/catalog/standards/sist/070fe799-2bda-452a-a0ff-b3769922b5d2/ksist-fpren-iec-61386-21-2021-kfpraa-2021)  
<https://standards.iteh.ai/catalog/standards/sist/070fe799-2bda-452a-a0ff-b3769922b5d2/ksist-fpren-iec-61386-21-2021-kfpraa-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”

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 according to EN 50642:2018.

Compliance is checked by EN 50642:2018."

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

This annex of Part 1 is applicable, with the following addition:

"

[kSIST FprEN IEC 61386-21:2021/kFprAA:2021  
https://standards.iteh.ai/catalog/standards/sist/0706799-2bda-452a-a0ff-0916c05b5d18/prEN-IEC-61386-21-2021/kFprAA-2021](https://standards.iteh.ai/catalog/standards/sist/0706799-2bda-452a-a0ff-0916c05b5d18/prEN-IEC-61386-21-2021/kFprAA-2021)

<b>Fourteenth digit – Environmental impact (see 6.6)</b>	
Non declared	0
Halogen free	1

"