



BSI Standards Publication

Conduit Systems for cable management

Part 22: Particular requirements — Pliable conduit systems

This is a preview of "BS EN IEC 61386-22:2...". [Click here to purchase the full version from the ANSI store.](#)

National foreword

This British Standard is the UK implementation of EN IEC 61386-22:2021+A11:2021. It is derived from IEC 61386-22:2021. It supersedes BS EN 61386-22:2004+A11:2010, which will be withdrawn on 6 December 2021.

The start and finish of text introduced or altered by amendment is indicated in the text by tags. Tags indicating changes to text carry the number of the CENELEC amendment. For example, text altered by CENELEC amendment A11 is indicated by A11 A11.

The UK participation in its preparation was entrusted to Technical Committee PEL/213, Cable management.

A list of organizations represented on this committee can be obtained on request to its committee manager.

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Amendments/corrigenda issued since publication

Date	Text affected
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EUROPÄISCHE NORM

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Supersedes EN 61386-22:2004 and all of its amendments and corrigenda (if any)

English Version

Conduit Systems for cable management - Part 22: Particular requirements - Pliable conduit systems (IEC 61386-22:2021)

Systèmes de conduits pour la gestion du câblage –
Partie 22: Exigences particulières - Systèmes de conduits
cintrables
(IEC 61386-22:2021)

Elektroinstallationsrohrsysteme für die Kabel- und
Leitungsverlegung - Teil 22: Besondere Anforderungen für
biegsame Elektroinstallationsrohrsysteme
(IEC 61386-22:2021)

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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

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European foreword

The text of document 23A/951/FDIS, future edition 2 of IEC 61386-22, prepared by SC 23A "Cable management systems" of IEC/TC 23 "Electrical accessories" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 61386-22:2021.

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- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2024-05-17

This document supersedes EN 61386-22:2004 and all of its amendments and corrigenda (if any).

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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.

Endorsement notice

The text of the International Standard IEC 61386-22:2021 was approved by CENELEC as a European Standard without any modification.

European foreword to amendment A11

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

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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.

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

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
-	-	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

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Annex ZB
(normative)

Special national conditions

Special national condition: National characteristic or practice that cannot be changed even over a long period, e.g. climatic conditions, electrical earthing conditions.

NOTE If it affects harmonization, it forms part of the European Standard or Harmonization Document.

For the countries in which the relevant special national conditions apply these provisions are normative, for other countries they are informative.

<u>Clause</u>	<u>Special national condition</u>
6.1.1 France	Classification 6.1.1, 2 is not allowed
6.1.2 France	Classification 6.1.2, 2 is not allowed
6.2.1 France	Classification 1 of Table 1 is not allowed
6.5 Spain	Classification 6.5.2 is not allowed

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

CONDUIT SYSTEMS FOR CABLE MANAGEMENT –

Part 22: Particular requirements – Pliable conduit systems

FOREWORD

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International Standard IEC 61386-22 has been prepared by subcommittee 23A: Cable management systems, of IEC technical committee 23: Electrical accessories:

This second edition cancels and replaces the first edition published in 2002. This edition constitutes a technical revision.

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

- a) Annex AA has been added to provide guidance on the application of a constantly increasing force.