



BSI Standards Publication

Cable trunking systems and cable ducting systems for electrical installations

Part 2-3: Particular requirements — Slotted cable trunking systems intended for installation in cabinets

National foreword

This British Standard is the UK implementation of EN IEC 61084-2-3:2024+A11:2024. It is derived from IEC 61084-2-3:2017. It supersedes BS EN 50085-2-3:2010, which will be withdrawn on 5 August 2029.

The start and finish of text introduced or altered by amendment A11 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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UK Government is responsible for legislation. For information on legislation and policies relating to that legislation, consult the relevant pages of www.gov.uk.

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Amendments/corrigenda issued since publication

Date	Text affected
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English Version

Cable trunking systems and cable ducting systems for electrical installations - Part 2-3: Particular requirements - Slotted cable trunking systems intended for installation in cabinets
(IEC 61084-2-3:2017)

Systèmes de goulottes et systèmes de conduits-profilés pour installations électriques - Partie 2-3: Exigences particulières - Systèmes de goulottes de câblage pour installation dans les armoires
(IEC 61084-2-3:2017)

Installationskanalsysteme für elektrische Installationen - Teil 2-3: Besondere Anforderungen - Verdrahtungskanäle zum Einbau in Schaltschränke
(IEC 61084-2-3:2017)

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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

European foreword

This document (EN IEC 61084-2-3:2024) consists of the text of document IEC 61084-2-3:2017, prepared by SC 23A "Cable management systems" of IEC/TC 23 "Electrical accessories".

The following dates are fixed:

- latest date by which this document has to be (dop) 2025-08-05
implemented at national level by publication of an
identical national standard or by endorsement
- latest date by which the national standards (dow) 2029-08-05
conflicting with this document have to be withdrawn

This document supersedes EN 50085-2-3:2010 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.

This document has been prepared under a standardization request addressed to CENELEC by the European Commission. The Standing Committee of the EFTA States subsequently approves these requests for its Member States.

For relationship with EU Legislation, see informative Annex ZZ, which is an integral part of EN IEC 61084-2-3:2024/A11:2024.

Any feedback and questions on this document should be directed to the users' national committee. A complete listing of these bodies can be found on the CENELEC website.

Endorsement notice

The text of the International Standard IEC 61084-2-3:2017 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:

ISO 2768-1:1989 NOTE Approved as EN 22768-1:1993 (not modified)

European foreword to Amendment A11

This document (EN IEC 61084-2-3:2024/A11:2024) has been prepared by CLC/TC 213 “Cable management systems”.

The following dates are fixed:

- latest date by which this document has (dop) 2025-08-05
to be implemented at national level by
publication of an identical national
standard or by endorsement
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This document has been prepared under a standardization request addressed to CENELEC by the European Commission. The Standing Committee of the EFTA States subsequently approves these requests for its Member States.

For the relationship with EU Legislation, see informative Annex ZZ, which is an integral part of this document.

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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 IEC 61084-1:2024/A11:2024 is applicable with the following additions:

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60228	2004	Conductors of insulated cables	EN 60228	2005
IEC 60695-11-5	2016	Fire hazard testing – Part 11-5: Test flames – Needle-flame test method – Apparatus, confirmatory test arrangement and guidance	EN 60695-11-5	2017
IEC 61084-1	2017	Cable trunking systems and cable ducting systems for electrical installations – Part 1: General requirements	EN IEC 61084-1	2024

Annex ZZ
(informative)

**Relationship between this European standard and the safety objectives
of Directive 2014/35/EU [2014 OJ L96] aimed to be covered**

This European standard has been prepared under a Commission's standardisation request relating to harmonised standards in the field of the Low Voltage Directive, M/511, to provide one voluntary means of conforming to safety objectives of Directive 2014/35/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits [2014 OJ L96].

Once this standard is cited in the Official Journal of the European Union under that Directive, compliance with the normative clauses of this standard given in Table ZZ.1 confers, within the limits of the scope of this standard, a presumption of conformity with the corresponding safety objectives of that Directive, and associated EFTA regulations.

Table ZZ.1 — Correspondence between this European standard and Annex I of Directive 2014/35/EU [2014 OJ L96]

Safety objectives of Directive 2014/35/EU	Clause(s) / sub-clause(s) of this EN	Remarks / Notes
(1)(a)	Clause 7	
(1)(b)	Clauses 7,9, 10 and 11	
(1)(c)	Clauses 4 and 6	
(2)(a)	Clauses 5, 7, 9, and 11	
(2)(b)		Products covered by this document do not produce dangerous temperatures, arcs or radiation
(2)(c)	Clauses 5, 7, 9, 10, 12 and 13	
(2)(d)	Clauses 5 and 11	
(3)(a)	Clauses 5, 9 and 10	
(3)(b)	Clauses 5, 9, 10 and 13	
(3)(c)		Not applicable

WARNING 1 — Presumption of conformity stays valid only as long as a reference to this European standard is maintained in the list published in the Official Journal of the European Union. Users of this standard should consult frequently the latest list published in the Official Journal of the European Union.

WARNING 2 — Other Union legislation may be applicable to the product(s) falling within the scope of this standard.