

STN	Výkonové transformátory Doplňajúce európske požiadavky Časť 3-3: Transformátory veľkého výkonu Príslušenstvo	STN EN 50708-3-3 35 1130
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Power transformers - Additional European requirements: Part 3-3: Large power transformer - Accessories

Táto norma obsahuje anglickú verziu európskej normy.

This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 07/26

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EUROPEAN STANDARD

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English Version

**Power transformers - Additional European requirements: Part 3-
3: Large power transformer - Accessories**

Transformateurs de puissance - Exigences européennes
supplémentaires - Partie 3-3: Transformateurs de grande
puissance - Accessoires

Leistungstransformatoren - Zusätzliche europäische
Anforderungen - Teil 3-3: Große Leistungstransformatoren

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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

This document (EN 50708-3-3:2026) has been prepared by CLC/TC 14 “Power transformers”.

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) 2027-05-31
- latest date by which the national standards conflicting with this document have to be withdrawn (dow) 2029-05-31

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EN 50708-3-3:2026 (E)**Introduction**

This part is a part of EN 50708 series that deals with the accessories for large power transformers.

For the purpose of this document, the requirements of the general EN 50708-1-1:2020 apply.

This document contains particular requirements for specific transformers or transformer applications, which are based on the requirements of the general EN 50708-1-1:2020.

This document should be considered in conjunction with the requirements of the general parts.

The particular requirements of the different sub parts of the EN 50708 series supplement, modify or replace certain requirements of the general parts of EN 50708-1 and/or EN 50708-1-X being valid at the time of publication of this document. The absence of references to the exclusion of a part or a clause of a general part means that the corresponding clauses of the general part are applicable (undated reference).

Requirements of other -X parts with X greater than 1 being eventually relevant for cases covered by this document also apply. This document could therefore also supplement, modify or replace certain of these requirements valid at the time of publication of this document.

The main clause numbering of each part follows the pattern and corresponding references of EN 50708-1-1:2020. The numbers following the particular number of this document are those of the corresponding parts, or clauses of the other parts of the EN 50708 series, valid at the time of publication of this document.

In the case where new or amended general parts with modified numbering were published after the sub part was issued, the clause numbers referring to a general part in sub parts might no longer align with the latest edition of the general part. Dated references should be observed.

1 Scope

This document describes the typical accessories used for Large Power Transformers.

2 Normative references

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.

EN 13674-1, *Railway applications — Track — Rail — Part 1: Vignole railway rails 46 kg/m and above*

EN 50708 (all parts), *Power transformers — Additional European requirements*

EN 60076-1, *Power transformers — Part 1: General (IEC 60076-1)*

EN IEC 60076-22 (all parts), *Power transformers — Part 22: Power transformer and reactor fittings (IEC 60076-22 series)*

EN IEC 60076-22-7:2020,¹ *Power transformers — Part 22-7: Power transformer and reactor fittings - Accessories and fittings (IEC 60076-22-7:2020)*

koniec náhľadu – text ďalej pokračuje v platenej verzii STN

¹ As impacted by EN IEC 60076-22-7:2020/AC:2023-07.