BS EN IEC 60034-11:2024

BSI Standards Publication

Rotating electrical machines

Part 11: Thermal protection

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National foreword

This British Standard is the UK implementation of EN IEC 60034-11:2024. It is identical to IEC 60034-11:2020. It supersedes BS EN 60034-11:2004, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee PEL/2, Rotating electrical machinery.

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

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NORME EUROPÉENNE

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EN IEC 60034-11

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English Version

Rotating electrical machines - Part 11: Thermal protection (IEC 60034-11:2020)

Machines électriques tournantes - Partie 11: Protection thermique
(IEC 60034-11:2020)

Drehende elektrische Maschinen - Teil 11: Thermischer Schutz
(IEC 60034-11:2020)

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European foreword

The text of document 2/2011/FDIS, future edition 3 of IEC 60034-11, prepared by TC 2 "Rotating machinery" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 60034-11:2024.

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) 2025-11-30
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2027-11-30

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The text of the International Standard IEC 60034-11:2020 was approved by CENELEC as a European Standard without any modification.

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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 Where 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.cencenelec.eu.

Publication	Year	Title	EN/HD	Year
IEC 60034-1	2017	Rotating electrical machines - Part 1: Rating and performance	-	-
IEC 60034-12	2016	Rotating electrical machines - Part 12: Starting performance of single-speed three-phase cage induction motors	EN 60034-12	2017

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