



SLOVENSKI STANDARD
SIST EN IEC 60034-11:2025

01-marec-2025

Električni rotacijski stroji - 11. del: Termična zaščita (IEC 60034-11:2020)

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

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

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

Ta slovenski standard je istoveten z: EN IEC 60034-11:2024

ICS:

<https://standards.gh.ai/> 29.160.01 Rotacijski stroji na splošno / [1253/sist-en-iec-60034-11-2025](https://standards.gh.ai/standards/1253/sist-en-iec-60034-11-2025) Rotating machinery in general

SIST EN IEC 60034-11:2025

en,fr,de

EUROPEAN STANDARD

EN IEC 60034-11

NORME EUROPÉENNE

EUROPÄISCHE NORM

November 2024

ICS 29.160.01

Supersedes EN 60034-11:2004

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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Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CENELEC member.

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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

EN IEC 60034-11:2024 (E)**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 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- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2027-11-30

This document supersedes EN 60034-11:2004 and all of its amendments and corrigenda (if any).

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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.

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