

SLOVENSKI STANDARD SIST EN IEC 61921:2025

01-oktober-2025

Nadomešča:

SIST EN 61921:2003

Močnostni kondenzatorji - Nizkonapetostne baterije za korekcijo močnostnega faktorja (IEC 61921:2017)

Power capacitors - Low-voltage power factor correction banks (IEC 61921:2017)

Kondensatorbatterien zur Korrektur des Niederspannungsleistungsfaktors (IEC 61921:2017)

Condensateurs de puissance - Batteries de compensation du facteur de puissance basse tension (IEC 61921:2017)

Ta slovenski standard je istoveten z: EN IEC 61921:2025

ICS:

31.060.70 Močnostni kondenzatorji Power capacitors

SIST EN IEC 61921:2025 en

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EUROPEAN STANDARD

EN IEC 61921

NORME EUROPÉENNE

EUROPÄISCHE NORM

August 2025

ICS 31.060.70

Supersedes EN 61921:2003

English Version

Power capacitors - Low-voltage power factor correction banks (IEC 61921:2017)

Condensateurs de puissance - Batteries de compensation du facteur de puissance basse tension (IEC 61921:2017) Leistungskondensatoren - Kondensatorbatterien zur Korrektur des Niederspannungsleistungsfaktors (IEC 61921:2017)

This European Standard was approved by CENELEC on 2024-10-16. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

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

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EN IEC 61921:2025 (E)

European foreword

The text of document 33/607/FDIS, future edition 2 of IEC 61921, prepared by TC 33 "Power capacitors and their applications" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 61921:2025.

The following dates are fixed:

- latest date by which the document has to be implemented at national (dop) 2026-08-31 level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with the (dow) 2028-08-31 document have to be withdrawn

This document supersedes EN 61921:2003 and all of its amendments and corrigenda (if any).

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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.



The text of the International Standard IEC 61921:2017 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standard indicated:

IEC 60060-1:2010	NOTE Approved as EN 60060-1:2010 (not modified)
IEC 60831-2:2014	NOTE Approved as EN 60831-2:2014 (not modified)
IEC 60931-2:1995	NOTE Approved as EN 60931-2:1996 (not modified)
IEC 60931-3:1996	NOTE Approved as EN 60931-3:1996 (not modified)
IEC 61000-2-2:2002	NOTE Approved as EN 61000-2-2:2002 (not modified)