SLOVENSKI STANDARD
oSIST prEN IEC 61621:2026

01-julij-2026

Suhi, trdni izolacijski materiali - Preskus odpornosti na visokonapetostne, nizkotokovne obločne razelektritve

Dry, solid insulating materials - Resistance test to high-voltage, low-current arc discharges

Trockene, feste Isolierstoffe - Prüfung der Lichtbogenbeständigkeit bei hoher Spannung und niedrigem Strom

Matériaux isolants solides secs - Essai de résistance aux décharges à l'arc haute tension, faible courant

Ta slovenski standard je istoveten z: **prEN IEC 61621:2026**

ICS:

17.220.99	Drugi standardi v zvezi z elektriko in magnetizmom	Other standards related to electricity and magnetism
29.035.01	Izolacijski materiali na splošno	Insulating materials in general

oSIST prEN IEC 61621:2026 **en**

112/722/CDV

COMMITTEE DRAFT FOR VOTE (CDV)

PROJECT NUMBER: **IEC 61621 ED2**	
DATE OF CIRCULATION: **2026-05-29**	CLOSING DATE FOR VOTING: **2026-08-21**
SUPERSEDES DOCUMENTS: **112/693/CD, 112/713/CC**	

IEC TC 112 : EVALUATION AND QUALIFICATION OF ELECTRICAL INSULATING MATERIALS AND SYSTEMS

SECRETARIAT: Germany	SECRETARY: Mr Bernd Komanschek
OF INTEREST TO THE FOLLOWING COMMITTEES: TC 15	HORIZONTAL FUNCTION(S):
ASPECTS CONCERNED: Electricity transmission and distribution	
☒ SUBMITTED FOR CENELEC PARALLEL VOTING	☐ NOT SUBMITTED FOR CENELEC PARALLEL VOTING

Attention IEC-CENELEC parallel voting

The attention of IEC National Committees, members of CENELEC, is drawn to the fact that this Committee Draft for Vote (CDV) is submitted for parallel voting.

The CENELEC members are invited to vote through the CENELEC online voting system.

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Recipients of this document are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

Recipients of this document are invited to submit, with their comments, notification of any relevant “In Some Countries” clauses to be included should this proposal proceed. Recipients are reminded that the CDV stage is the final stage for submitting ISC clauses. (SEE AC/22/2007 OR NEW GUIDANCE DOC).

TITLE:

Dry, solid insulating materials – Resistance test to high-voltage, low-current arc discharges

PROPOSED STABILITY DATE: 2030

NOTE FROM TC/SC OFFICERS:

Link to Committee Draft for Vote (CDV) online document:

Click here

How to access

This link leads you to the Online Standards Development (OSD) platform for National Mirror Committee's (NMC) comments. The project draft may be found further down this document.

Resource materials

We recommend NCs to review the available materials to better understand the member commenting on the OSD platform.

This includes the:

- OSD NC roles overview
- How to add and submit comments to the IEC

Contact

Should you require any assistance, please contact the IEC IT Helpdesk.

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

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Dry, solid insulating materials – Resistance test to high-voltage, low-current arc discharges

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