



NSAI
Standards

Irish Standard
I.S. EN IEC 62271-209:2019

High-voltage switchgear and controlgear -
Part 209: Cable connections for gas-
insulated metal-enclosed switchgear for
rated voltages above 52 kV - Fluid-filled
and extruded insulation cables - Fluid-
filled and dry-type cable-terminations

I.S. EN IEC 62271-209:2019

Incorporating amendments/corrigenda/National Annexes issued since publication:

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This document replaces/revises/consolidates the NSAI adoption of the document(s) indicated on the CEN/CENELEC cover/Foreword and the following National document(s):

NOTE: The date of any NSAI previous adoption may not match the date of its original CEN/CENELEC document.

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Údarás um Chaighdeáin Náisiúnta na hÉireann

National Foreword

I.S. EN IEC 62271-209:2019 is the adopted Irish version of the European Document EN IEC 62271-209:2019, High-voltage switchgear and controlgear - Part 209: Cable connections for gas-insulated metal-enclosed switchgear for rated voltages above 52 kV - Fluid-filled and extruded insulation cables - Fluid-filled and dry-type cable-terminations

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In line with international standards practice the decimal point is shown as a comma (,) throughout this document.

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EUROPEAN STANDARD

EN IEC 62271-209

NORME EUROPÉENNE

EUROPÄISCHE NORM

April 2019

ICS 29.130.10

Supersedes EN 62271-209:2007

English Version

High-voltage switchgear and controlgear - Part 209: Cable connections for gas-insulated metal-enclosed switchgear for rated voltages above 52 kV - Fluid-filled and extruded insulation cables - Fluid-filled and dry-type cable-terminations (IEC 62271-209:2019)

Appareillage à haute tension - Partie 209: Raccordement de câbles pour appareillage sous enveloppe métallique à isolation gazeuse de tension assignée supérieure à 52 kV - Câbles remplis d'un fluide ou à isolation extrudée - Extrémité de câble de type sec ou remplie d'un fluide (IEC 62271-209:2019)

Hochspannungs-Schaltgeräte und -Schaltanlagen - Teil 209: Kabelanschlüsse für gasisolierte metallgekapselte Schaltanlagen für Bemessungsspannungen über 52 kV - Kabel mit fluidgefüllter und extrudierter Isolierung - Fluidgefüllte und feststoffisolierte Kabelendverschlüsse (IEC 62271-209:2019)

This European Standard was approved by CENELEC on 2019-03-15. 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.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

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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 62271-209:2019 (E)

European foreword

The text of document 17C/696/FDIS, future edition 2 of IEC 62271-209, prepared by SC 17C "Assemblies" of IEC/TC 17 "High-voltage switchgear and controlgear" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 62271-209:2019.

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) 2019-12-15
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2022-03-15

This document supersedes EN 62271-209:2007.

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Endorsement notice

The text of the International Standard IEC 62271-209:2019 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 standards indicated:

IEC 60137:2017	NOTE	Harmonized as EN 60137:2017 (not modified)
IEC 62271-207	NOTE	Harmonized as EN 62271-207

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