



National Standards Authority of Ireland

IRISH STANDARD

**I.S. EN 61259:1995**

ICS 29.130.10

**GAS-INSULATED METAL-ENCLOSED  
SWITCHGEAR FOR RATED VOLTAGES 72.5  
KV AND ABOVE – REQUIREMENTS FOR  
SWITCHING OF BUS-CHARGING CURRENTS  
BY DISCONNECTORS (IEC 1259:1994)**

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Údarás um Chaighdeáin Náisiúnta na hÉireann



## DECLARATION

OF

SPECIFICATION

ENTITLED

GAS-INSULATED METAL-ENCLOSED SWITCHGEAR FOR RATED VOLTAGES 72.5 KV  
AND ABOVE – REQUIREMENTS FOR SWITCHING OF BUS-CHARGING CURRENTS BY  
DISCONNECTORS (IEC 1259:1994)

AS

THE IRISH STANDARD SPECIFICATION FOR

GAS-INSULATED METAL-ENCLOSED SWITCHGEAR FOR RATED VOLTAGES 72.5 KV  
AND ABOVE – REQUIREMENTS FOR SWITCHING OF BUS-CHARGING CURRENTS BY  
DISCONNECTORS (IEC 1259:1994)

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Forfás in exercise of the power conferred by section 20 (3) of the Industrial Research and Standards Act, 1961 ( No. 20 of 1961 ) and the Industrial Development Act, 1993 (No. 19 of 1993), and with the consent of the Minister for Enterprise and Employment, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Gas-Insulated Metal-Enclosed Switchgear for Rated Voltages 72.5 kV and Above – Requirements for Switching of Bus-Charging Currents by Disconnectors (IEC 1259:1994)) Declaration, 1995.
2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Gas-Insulated Metal-Enclosed Switchgear for Rated Voltages 72.5 kV and Above – Requirements for Switching of Bus-Charging Currents by Disconnectors (IEC 1259:1994). The Schedule comprises the text of EN 61259 : 1994.  
  
(2) The said standard specification may be cited as Irish Standard/EN 61259:1995 or as I.S./EN 61259:1995.



EUROPEAN STANDARD

EN 61259

NORME EUROPEENNE

EUROPAISCHE NORM

November 1994

UDC 621.316.545:621.3.025.027.6

Descriptors: High-voltage switchgear and controlgear, metal enclosed switchgear, gas insulated, bus, disconnectors

### ENGLISH VERSION

Gas-insulated metal-enclosed switchgear for rated voltages 72,5 kV and above - Requirements for switching of bus-charging currents by disconnectors  
(IEC 1259:1994)

Appareillage sous enveloppe métallique à isolation gazeuse de tension assignée égale ou supérieure à 72,5 kV  
Prescriptions pour l'établissement et la coupure de courants de jeux de barres à vide par les sectionneurs  
(CEI 1259:1994)

Gasisolierte, metallgekapselte Schaltanlagen für Nennspannungen von 72,5 kV und darüber - Anforderungen an Trennschalter zum Schalten kapazitiver Ströme  
(IEC 1259:1994)

This European Standard was approved by CENELEC on 1994-05-15. 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 Central Secretariat 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 Central Secretariat has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

### CENELEC

European Committee for Electrotechnical Standardization  
Comité Européen de Normalisation Electrotechnique  
Europäisches Komitee für Elektrotechnische Normung

Central Secretariat: rue de Stassart 35, B-1050 Brussels

### FOREWORD

The text of document 17C(CO)73, as prepared by Sub-Committee 17C: High-voltage enclosed switchgear and controlgear, of IEC Technical Committee 17: Switchgear and controlgear, was submitted to the IEC-CENELEC parallel vote in September 1993.

The reference document was approved by CENELEC as EN 61259 on 15 May 1994.

The following dates were fixed:

- latest date of publication of  
an identical national standard (dop) 1995-04-15
- latest date of withdrawal of  
conflicting national standards (dow) 1995-04-15

Annexes designated "normative" are part of the body of the standard. In this standard, annex ZA is normative.

### ENDORSEMENT NOTICE

The text of the International Standard IEC 1259:1994 was approved by CENELEC as a European Standard without any modification.

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