

IRISH STANDARD

I.S. HD 635 S1:1999

ICS 29.060.20

TESTS ON EXTERNAL GAS-PRESSURE (GAS COMPRESSION) CABLES AND ACCESSORIES FOR ALTERNATING VOLTAGES UP TO AND INCLUDING 275 KV (UM = 300 KV)

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HARMONIZATION DOCUMENT DOCUMENT D'HARMONISATION HARMONISIERUNGSDOKUMENT

HD 635 S1

December 1997

ICS 29.060.20

Descriptors: Electrical installation, a.c. voltage, insulated cable, electrical insulating paper, gas pressure devices, accessory, test

English version

Tests on external gas-pressure (gas compression) cables and accessories for alternating voltages up to and including 275 kV (Um = 300 kV)

Essais des câbles à pression de gaz externe (à compression de gaz) et de leurs dispositifs accessoires pour des tensions alternatives inférieures ou égales à 275 kV (Um = 300 kV) Prüfungen an Gasaußendruckkabeln und Garnituren für Wechselspannungen bis einschließlich 275 kV (Um = 300 kV)

This Harmonization Document was approved by CENELEC on 1997-10-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for implementation of this Harmonization Document on a national level.

Up-to-date lists and bibliographical references concerning such national implementation may be obtained on application to the Central Secretariat or to any CENELEC member.

This Harmonization Document exists in two official versions (English, French).

CENELEC members are the national electrotechnical committees of Austria, Belgium, Czech Republic, 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

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FOREWORD

This Harmonisation Document was prepared by WG9 of CENELEC Technical Committee TC20, Electric Cables.

The document contains the following Parts:

Part 1 - General test methods
Part 2 - Additional test methods

Part 3 - List of test requirements for specific cable designs

Part 3 is further divided into particular sections and, by decision of the Technical Board (D68/047) National Committees need at present only implement in their national language those sections having national applicability. The obligation remains however to announce the full HD in public by titles and numbers, and also to withdraw any conflicting national standards.

Page numbering reflects the arrangement into Parts and particular sections, e.g. Page 3-B-5 is page 5 of particular section B of Part 3.

References to other HDs, ENs and international standards are given in the particular parts or sections.

The draft was submitted to the formal vote and was approved by CENELEC as HD 635 S1 on 1997-01-10. By decision of the Technical Board (D81/139) this HD exists only in English and French.

The following dates were fixed:

-	latest date by which the existence of the HD has to be announced at national level	(doa)	1998-03-01
-	latest date by which the HD has to be implemented at national level by publication of a harmonised		
	national standard or by endorsement	(dop)	1998-09-01
-	latest date by which the national standards conflicting		
	with the HD have to be withdrawn	(dow)	1998-09-01

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