



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 60255-21-3:1997

ICS 29.120.70

**ELECTRICAL RELAYS. PART 21: VIBRATION,
SHOCK, BUMP AND SEISMIC TESTS ON
MEASURING RELAYS AND PROTECTION
EQUIPMENT – SECTION 3: SEISMIC TESTS
(IEC 255-21-3:1993)**

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Údarás um Chaighdeáin Náisiúnta na hÉireann

DECLARATION

OF

SPECIFICATION

ENTITLED

**ELECTRICAL RELAYS. PART 21: VIBRATION, SHOCK, BUMP AND SEISMIC TESTS
ON MEASURING RELAYS AND PROTECTION EQUIPMENT –
SECTION 3: SEISMIC TESTS (IEC 255-21-3:1993)**

AS

THE IRISH STANDARD SPECIFICATION FOR

**ELECTRICAL RELAYS. PART 21: VIBRATION, SHOCK, BUMP AND SEISMIC TESTS
ON MEASURING RELAYS AND PROTECTION EQUIPMENT –
SECTION 3: SEISMIC TESTS (IEC 255-21-3:1993)**

NSAI in exercise of the power conferred by section 16 (3) of the National Standards Authority of Ireland Act, 1966 (No. 28 of 1996) and with the consent of the Minister for Enterprise, Trade and Employment, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Electrical Relays. Part 21: Vibration, Shock, Bump and Seismic Tests on Measuring Relays and Protection Equipment – Section 3: Seismic Tests (IEC 255-21-3:1993)) Declaration, 1997.
2. (1) The Specification set forth in the schedule to this declaration is hereby declared to be the standard specification for Electrical Relays. Part 21: Vibration, Shock, Bump and Seismic Tests on Measuring Relays and Protection Equipment – Section 3: Seismic Tests (IEC 255-21-3:1993). The Schedule comprises the text of EN 60255-21-3:1995.
(2) The said standard specification may be cited as Irish Standard EN 60255-21-3:1997 or as I.S. EN 60255-21-3:1997.

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 60255-21-3

March 1995

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Descriptors: Electrical relays, seismic tests

English version

Electrical relays
Part 21: Vibration, shock, bump and seismic tests on
measuring relays and protection equipment
Section 3: Seismic tests
(IEC 255-21-3:1993)

Relais électriques
Partie 21: Essais de vibrations, de
chocs, de secousses et de tenue aux
séismes applicables aux relais de
mesure et aux dispositifs de protection
Section 3: Essais de tenue aux séismes
(CEI 255-21-3:1993)

Elektrische Relais
Teil 21: Schwing-, Schock-,
Dauerschock- und Erdbebenprüfungen
an Meßrelais und Schutzeinrichtungen
Hauptabschnitt 3: Erdbebenprüfungen
(IEC 255-21-3:1993)

This European Standard was approved by CENELEC on 1995-03-06. 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 the International Standard IEC 255-21-3:1993, prepared by IEC TC 95, Measuring relays and protection equipment, was submitted to the formal vote and was approved by CENELEC as EN 60255-21-3 on 1995-03-06 without any modification.

The following dates were fixed:

- latest date by which the EN has to be implemented
at national level by publication of an identical
national standard or by endorsement (dop) 1996-03-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 1996-03-01

Annexes designated "normative" are part of the body of the standard.

Annexes designated "informative" are given for information only.

In this standard, annex ZA is normative and annex A is informative.

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 255-21-3:1993 was approved by CENELEC as a European Standard without any modification.

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