BRITISH STANDARD

BS EN 60255-22-7:2003

# Electrical relays —

## Part 22-7: Electrical disturbance tests for measuring relays and protection equipment — Power frequency immunity tests

The European Standard EN 60255-22-7:2003 has the status of a British Standard

ICS 29.120.70

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The UK participation in its preparation was entrusted to Technical Committee PEL/95, Measuring relays and protection systems, which has the responsibility to:

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**Summary of pages**

This document comprises a front cover, an inside front cover, the EN title page, pages 2 to 12, an inside back cover and a back cover.

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# Electrical relays
## Part 22-7: Electrical disturbance tests for measuring relays and protection equipment - Power frequency immunity tests
(IEC 60255-22-7:2003)

Relais électriques
Partie 22-7: Essais d'influence électrique concernant les relais de mesure et dispositifs de protection - Essais d'immunité aux fréquences industrielles
(CEI 60255-22-7:2003)

Elektrische Relais
Teil 22-7: Prüfungen der elektrischen Störfestigkeit von Messrelais und Schutzeinrichtungen - Prüfung der Störfestigkeit gegen netzfrequente Störgrößen
(IEC 60255-22-7:2003)

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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.

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

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## Foreword

The text of document 95/154/FDIS, future edition 1 of IEC 60255-22-7, prepared by IEC TC 95, Measuring relays and protection equipment, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60255-22-7 on 2003-05-01.

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) 2004-02-01

– latest date by which the national standards conflicting with the EN have to be withdrawn (dow) 2006-05-01

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 60255-22-7:2003 was approved by CENELEC as a European Standard without any modification.

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Full document details: BS EN 60255-22-7:2003

# CONTENTS

1 Scope and object ..... 4
2 Normative references. ..... 4
3 Definitions ..... 5
4 Test severity levels ..... 5
5 Test equipment ..... 6
5.1 Test generator ..... 6
5.2 Verification of the test generator ..... 6
5.3 Coupling networks ..... 7
6 Test set-up. ..... 7
6.1 Earthing connections ..... 7
6.2 Auxiliary equipment ..... 7
7 Test procedure. ..... 7
8 Criteria for acceptance. ..... 8
9 Test report ..... 8

Annex A (informative) Background information for power frequency tests ..... 11
Annex ZA (normative) Normative references to international publications with their corresponding European publications ..... 12

Figure 1 – Port tested in this standard for measuring relays and protection equipment ..... 5
Figure 2 – Example of Class A differential mode tests. ..... 9
Figure 3 – Example of Class B differential mode tests. ..... 9
Figure 4 – Example of common mode tests ..... 10

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Document Sharing Hub

Full document details: BS EN 60255-22-7:2003