

National Standards Authority of Ireland

**IRISH STANDARD** 

I.S. EN 60555-1 : 1987

ICS 29.020

National Standards Authority of Ireland Dublin 9 Ireland

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DISTURBANCES IN SUPPLY SYSTEMS CAUSED BY HOUSEHOLD APPLIANCES AND SIMILAR ELECTRICAL EQUIPMENT.

# **PART 1: DEFINITIONS**

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Údarás um Chaighdeáin Náisiúnta na hÉireann

## DECLARATION

OF

## SPECIFICATION

#### ENTITLED

# DISTURBANCES IN SUPPLY SYSTEMS CAUSED BY

## HOUSEHOLD APPLIANCES AND SIMILAR ELECTRICAL EQUIPMENT

# PART 1: DEFINITIONS

AS

## THE IRISH STANDARD SPECIFICATION FOR

## DISTURBANCES IN SUPPLY SYSTEMS CAUSED BY

## HOUSEHOLD APPLIANCES AND SIMILAR ELECTRICAL EQUIPMENT

#### PART 1: DEFINITIONS

The Institute for Industrial Research and Standards in exercise of the power conferred by section 20 of the Industrial Research and Standards Act, 1961 (No. 20 of 1961) and with the consent of the Minister for Industry and Commerce, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Disturbances in Supply Systems Caused By Household Appliances and Similar Electrical Equipment, Part 1: Definitions) Declaration, 1987.

2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Disturbances in Supply Systems Caused By Household Appliances and Similar Electrical Equipment, Part 1: Definitions. The Schedule consists of pages 7 to 22 inclusive of IEC 555-1 (1982).

(2) The said standard specification may be cited as Irish Standard/EN 60555 : Part 1 : 1987 or as I.S./EN 60555 : Part 1 : 1987.

3. (1) The Standard Specification (Limitation of Disturbances in Electricity Supply Networks Caused by Domestic and Similar Appliances Equipped with Electronic Devices), Declaration, 1982, is hereby revoked.

(2) Reference in any other standard specification to the Instrument hereby revoked and to Irish Standard 517 : 1982, thereby prescribed, shall be construed, respectively, as references to this Instrument and to Irish Standard/EN 60555 : Part 1 : 1987.

| EUROPEAN STANDARD   | EN 60 555   |
|---|---|
| NORME EUROPEENNE  | Part 1  |
| EUROPAISCHE NORM  | April 1987  |
| UDC : 621.391.823: :64.06-83(083.71)<br>KEY WORDS : Electromagnetic compatibi<br>electrical appliances; de  | lity; disturbances; household   |
| ENGLISH   | VERSION   |
|   |   |
| Perturbations produites dans les<br>réseaux d'alimentation par les<br>appareils électrodomestiques et<br>les équipements analogues<br>Première partie: Définitions  | Rückwirkungen in Stromversorgungs-<br>netzen, die durch Haushaltgeräte<br>und durch ähnliche elektrische<br>Einrichtungen verursacht werden<br>Teil 1: Begriffe |
| This European Standard was ratified b<br>ENELEC members are bound to comply w<br>Regulations which stipulate the condi<br>the status of a national standard wit<br>Up-to-date List and bibliographical r<br>hay be obtained on application to the<br>ENELEC member.<br>This European Standard exists in thre<br>a version in any other language made<br>CENELEC member into its own languag<br>secretariat has the same status as th<br>ENELEC members are the national elec  | <pre>(IEC 555-1 (1982 - 1. Ausgabe))</pre>  |
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