



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 61334-5-1:2001

ICS 33.200

**DISTRIBUTION AUTOMATION USING
DISTRIBUTION LINE CARRIER SYSTEMS
PART 5-1: LOWER LAYER PROFILES -
THE SPREAD FREQUENCY SHIFT KEYING
(S-FSK) PROFILE**

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EUROPEAN STANDARD

EN 61334-5-1

NORME EUROPÉENNE

EUROPÄISCHE NORM

July 2001

ICS 33 200

English version

Distribution automation using distribution line carrier systems
Part 5-1: Lower layer profiles –
The spread frequency shift keying (S-FSK) profile
(IEC 61334-5-1:2001)

Automatisation de la distribution à l'aide
de systèmes de communication à
courants porteurs
Partie 5-1: Profils des couches basses -
Profil S-FSK (modulation par saut de
fréquences étalées)
(CEI 61334-5-1:2001)

Verteilungsautomatisierung mit Hilfe von
Trägersystemen auf Verteilungsleitungen
Teil 5-1: Profile der unteren Schichten -
Profil für erweiterte Frequenz-
sprungmodulation (S-FSK)
(IEC 61334-5-1:2001)

This European Standard was approved by CENELEC on 2001-06-01. 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, 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

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

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Foreword

The text of document 57/512/FDIS, future edition 2 of IEC 61334-5-1, prepared by IEC TC 57, Power system control and associated communications, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 61334-5-1 on 2001-06-01.

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) 2002-03-01
- latest date by which the national standards conflicting with the EN have to be withdrawn (dow) 2004-06-01

Annexes designated "normative" are part of the body of the standard.
In this standard, annexes A and ZA are normative.
Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 61334-5-1:2001 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standards indicated:

- | | |
|---------------------|---|
| IEC 61334-4-41:1996 | NOTE Harmonized as EN 61334-4-41:1996 (not modified) |
| IEC 61334-4-42:1996 | NOTE Harmonized as EN 61334-4-42:1996 (not modified). |
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