



National Standards Authority of Ireland

STANDARD

I.S. EN 61360-5:2004

ICS 31.020

**STANDARD DATA ELEMENT TYPES WITH
ASSOCIATED CLASSIFICATION SCHEME FOR
ELECTRIC COMPONENTS PART 5:
EXTENSIONS TO THE EXPRESS DICTIONARY
SCHEMA (IEC 61360-5:2004)**

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*This Irish Standard was
published under the
authority of the National
Standards Authority of
Ireland
and comes into effect on:
August 24, 2004*

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EUROPEAN STANDARD

EN 61360-5

NORME EUROPÉENNE

EUROPÄISCHE NORM

June 2004

ICS 31.020

English version

**Standard data element types
with associated classification scheme for electric components
Part 5: Extensions to the EXPRESS dictionary schema
(IEC 61360-5:2004)**

Types normalisés d'éléments de données
avec plan de classification
pour composants électriques
Partie 5: Extensions pour le schéma
d'un dictionnaire EXPRESS
(CEI 61360-5:2004)

Genormte Datenelementtypen mit
Klassifikationsschema für elektrische
Bauteile
Teil 5: Erweiterung des EXPRESS-
Datenmodells
(IEC 61360-5:2004)

This European Standard was approved by CENELEC on 2004-06-01. 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, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, 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 document 3D/128/FDIS, future edition 1 of IEC 61360-5, prepared by SC 3D, Data sets for libraries, of IEC TC 3, Information structures, documentation and graphical symbols, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 61360-5 on 2004-06-01.

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) 2005-03-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2007-06-01

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 61360-5:2004 was approved by CENELEC as a European Standard without any modification.

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE Where an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 61360-1	2002	Standard data element types with associated classification scheme for electric components Part 1: Definitions - Principles and methods	EN 61360-1	2002
IEC 61360-2	2002	Part 2: EXPRESS dictionary schema	EN 61360-2	2002
IEC 61360-4	1997	Part 4: IEC reference collection of standard data element types, component classes and terms	EN 61360-4	1997
ISO 10303-11	1994	Industrial automation systems and integration - Product data representation and exchange Part 11: Description methods: The EXPRESS language reference manual	ENV ISO 10303-11	1995
ISO 13584-1	2001	Industrial automation systems and integration Parts library -- Part 1: Overview and fundamental principles	-	-
ISO 13584-24	2003	Part 24: Logical resources: Logical model of supplier library	-	-
ISO 13584-25	2004	Part 25: Logical resource: Logical model of supplier library with aggregate values and explicit content	-	-
ISO 13584-42	1998	Part 42: Description methodology: Methodology for structuring part families	-	-

INTERNATIONAL STANDARD

IEC
61360-5

First edition
2004-04

**Standard data element types with associated
classification scheme for electric components –**

**Part 5:
Extensions to the EXPRESS dictionary schema**



Reference number
IEC 61360-5:2004(E)

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