



NSAI
Standards

Irish Standard
I.S. EN 62491:2008

Industrial systems, installations and
equipment and industrial products -
Labelling of cables and cores (IEC
62491:2008 (EQV))

I.S. EN 62491:2008

Incorporating amendments/corrigenda issued since publication:

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English version

**Industrial systems, installations and equipment
and industrial products -
Labelling of cables and cores
(IEC 62491:2008)**

Systèmes industriels, installations
et appareils et produits industriels -
Etiquetage des câbles et
des conducteurs isolés
(CEI 62491:2008)

Industrielle Systeme, Anlagen
und Ausrüstungen und Industrieprodukte -
Beschriftung von Kabeln / Leitungen
und Adern
(IEC 62491:2008)

This European Standard was approved by CENELEC on 2008-07-01. 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, Bulgaria, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the 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 3/849/CDV, future edition 1 of IEC 62491, prepared by IEC TC 3, Information structures, documentation and graphical symbols, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 62491 on 2008-07-01.

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) 2009-04-01
- latest date by which the national standards conflicting with the EN have to be withdrawn (dow) 2011-07-01

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 62491:2008 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following note has to be added for the standard indicated:

IEC 60446 NOTE Harmonized as EN 60446:2007 (not modified).

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 When 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 60445 (mod)	- ¹⁾	Basic and safety principles for man-machine interface, marking and identification - Identification of equipment terminals and conductor terminations	EN 60445	2007 ²⁾
IEC 60757	- ¹⁾	Code for designation of colours	HD 457 S1	1985 ²⁾
IEC 61082-1	2006	Preparation of documents used in electrotechnology - Part 1: Rules	EN 61082-1	2006
IEC 61175	- ¹⁾	Industrial systems, installations and equipment and industrial products - Designation of signals	EN 61175	2005 ²⁾
IEC 61666	- ¹⁾	Industrial systems, installations and equipment and industrial products - Identification of terminals within a system	EN 61666	1997 ²⁾
IEC 81346-1	200X ³⁾	Industrial systems, installations and equipment and industrial products - Structuring principles and reference designations - Part 1: Basic rules	-	-
ISO/IEC 646	- ¹⁾	Information technology - ISO 7-bit coded character set for information interchange	-	-

¹⁾ Undated reference.

²⁾ Valid edition at date of issue.

³⁾ To be published.

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