

IRISH STANDARD

I.S. EN 60115-9-1:2004

ICS 31.040.10

FIXED RESISTORS FOR USE IN ELECTRONIC

**EQUIPMENT PART 9-1: BLANK DETAIL** 

**SPECIFICATION - FIXED SURFACE MOUNT** 

**RESISTOR NETWORKS** 

WITH INDIVIDUALLY MEASURABLE

**RESISTORS - ASSESSMENT LEVEL EZ (IEC** 

60115-9-1:2003)

National Standards Authority of Ireland Dublin 9 Ireland

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### EUROPEAN STANDARD NORME EUROPÉENNE

EN 60115-9-1

EUROPÄISCHE NORM

February 2004

ICS 31.040.10

English version

Fixed resistors for use in electronic equipment
Part 9-1: Blank detail specification Fixed surface mount resistor networks
with individually measurable resistors Assessment level EZ

(IEC 60115-9-1:2003)

Résistances fixes utilisées
dans les équipements électroniques
Partie 9-1: Spécification particulière cadre Réseaux de résistances fixes montés
en surface avec des résistances
mesurables individuellement Niveau d'assurance EZ
(CEI 60115-9-1:2003)

Festwiderstände zur Verwendung in Geräten der Elektronik
Teil 9-1: Vordruck für
Bauartspezifikationen Oberflächenmontierbare Netzwerke aus Festwiderständen mit einzeln messbaren Widerständen Bewertungsstufe EZ
(IEC 60115-9-1:2003)

This European Standard was approved by CENELEC on 2004-02-01. 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

EN 60115-9-1:2004

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#### **Foreword**

The text of document 40/1345/FDIS, future edition 1 of IEC 60115-9-1, prepared by IEC TC 40, Capacitors and resistors for electronic equipment, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60115-9-1 on 2004-02-01.

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) 2004-11-01

 latest date by which the national standards conflicting with the EN have to be withdrawn

(dow) 2007-02-01

Annex ZA has been added by CENELEC.

#### **Endorsement notice**

The text of the International Standard IEC 60115-9-1:2003 was approved by CENELEC as a European Standard without any modification.

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#### 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>	EN/HD	<u>Year</u>
IEC 60115-1 (mod)	1999	Fixed resistors for use in electronic equipment Part 1: Generic specification	EN 60115-1	2001
IEC 60115-9	2003	Part 9: Sectional specification - Fixed surface mount resistor networks with individually measurable resistors	EN 60115-9	2004

# INTERNATIONAL STANDARD

IEC 60115-9-1

First edition 2003-10

Fixed resistors for use in electronic equipment -

# Part 9-1: Blank detail specification: Fixed surface mount resistor networks with individually measurable resistors – Assessment level EZ





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