



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 62319-1-1:2005

ICS 31.040.30

**POLYMERIC THERMISTORS - DIRECTLY
HEATED POSITIVE STEP FUNCTION
TEMPERATURE COEFFICIENT PART 1-1:
BLANK DETAIL SPECIFICATION - CURRENT
LIMITING APPLICATION (IEC 62319-1-1:2005)**

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*This Irish Standard was
published under the
authority of the National
Standards Authority of
Ireland and comes into
effect on:
May 20, 2005*

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EUROPEAN STANDARD

EN 62319-1-1

NORME EUROPÉENNE

EUROPÄISCHE NORM

March 2005

ICS 31.040.30

English version

**Polymeric thermistors -
Directly heated positive step function temperature coefficient
Part 1-1: Blank detail specification -
Current limiting application
(IEC 62319-1-1:2005)**

Thermistances polymères -
Coefficient de température positif
de fonction échelon à chauffage direct
Partie 1-1: Spécification particulière cadre -
Application de limitation de courant
(CEI 62319-1-1:2005)

Temperaturabhängige Widerstände
aus Polymerwerkstoffen -
Direkt geheizte temperaturabhängige
Widerstände mit positivem
Temperaturkoeffizienten
Teil 1-1: Vordruck
für die Bauartspezifikation -
Anwendung für die Strombegrenzung
(IEC 62319-1-1:2005)

This European Standard was approved by CENELEC on 2005-02-01. 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

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Foreword

The text of document 40/1506/FDIS, future edition 1 of IEC 62319-1-1, 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 62319-1-1 on 2005-02-01.

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) 2005-12-01
- latest date by which the national standards conflicting with the EN have to be withdrawn (dow) 2008-02-01

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 62319-1-1:2005 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 60068	Series	Environmental testing	EN 60068	Series
IEC 60410	- ¹⁾	Sampling plans and procedures for inspection by attributes	-	-
IEC 62319-1	- ¹⁾	Polymeric thermistors - Directly heated positive step function temperature coefficient Part 1: Generic specification	EN 62319-1	2005 ²⁾

¹⁾ Undated reference.

²⁾ Valid edition at date of issue.

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