

Sensores piezoeléctricos. Parte 1: Especificaciones generales. (Ratificada por la Asociación Española de Normalización en abril de 2018.)

UNE-EN IEC 63041-1:2018

Sensores piezoeléctricos. Parte 1: Especificaciones generales. (Ratificada por la Asociación Española de Normalización en abril de 2018.)

*Piezoelectric Sensors - Part 1: Generic Specifications (Endorsed by Asociación Española de Normalización in April of 2018.)*

*Capteurs piézoélectriques - Partie 1: Spécifications génériques (Entérinée par l'Asociación Española de Normalización en avril 2018.)*

En cumplimiento del punto 11.2.5.4 de las Reglas Internas de CEN/CENELEC Parte 2, se ha otorgado el rango de documento normativo español UNE al documento normativo europeo EN IEC 63041-1:2018 (Fecha de disponibilidad 2018-03-09)

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Las observaciones a este documento han de dirigirse a:

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EUROPEAN STANDARD

**EN IEC 63041-1**

NORME EUROPÉENNE

EUROPÄISCHE NORM

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English Version

**Piezoelectric sensors - Part 1: Generic specifications  
(IEC 63041-1:2017)**Capteurs piézoélectriques - Partie 1: Spécifications  
génériques  
(IEC 63041-1:2017)Piezoelektrische Sensoren - Teil 1: Fachgrundspezifikation  
(IEC 63041-1:2017)

This European Standard was approved by CENELEC on 2018-01-17. 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.

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European Committee for Electrotechnical Standardization  
Comité Européen de Normalisation Electrotechnique  
Europäisches Komitee für Elektrotechnische Normung

**CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels**

**European foreword**

The text of document 49/1220/CDV, future edition 1 of IEC 63041-1, prepared by IEC/TC 49 "Piezoelectric, dielectric and electrostatic devices and associated materials for frequency control, selection and detection" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 63041-1:2018.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2018-10-17
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2021-01-17

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The text of the International Standard IEC 63041-1:2017 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 60068 (series)	NOTE	Harmonized as EN 60068 (series).
IEC 60122-1	NOTE	Harmonized as EN 60122-1.
IEC 60444-1	NOTE	Harmonized as EN 60444-1.
IEC 60444-5	NOTE	Harmonized as EN 60444-5.
IEC 60689	NOTE	Harmonized as EN 60689.
IEC 60758:2016	NOTE	Harmonized as EN 60758:2016 (not modified).
IEC 60862-1	NOTE	Harmonized as EN 60862-1.
IEC 61019-1	NOTE	Harmonized as EN 61019-1.
IEC 61240:2016	NOTE	Harmonized as EN 61240:2017 (not modified).
IEC 61760 (series)	NOTE	Harmonized as EN 61760 (series).
IEC 61837 (series)	NOTE	Harmonized as EN 61837 (series)
IEC 62276:2016	NOTE	Harmonized as EN 62276:2016 (not modified).
ISO 80000 (series)	NOTE	Harmonized as EN ISO 80000 (series).