

Sensores piezoeléctricos. Parte 1: Especificaciones generales. (Ratificada por la Asociación Española de Normalización en diciembre de 2021.)

UNE-EN IEC 63041-1:2021

Sensores piezoeléctricos. Parte 1: Especificaciones generales. (Ratificada por la Asociación Española de Normalización en diciembre de 2021.)

Piezoelectric sensors - Part 1: Generic specifications (Endorsed by Asociación Española de Normalización in December of 2021.)

Capteurs piézoélectriques - Partie 1: Spécifications génériques (Entérinée par l'Asociación Española de Normalización en décembre 2021.)

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 63041-1:2021 (Fecha de disponibilidad 2021-10-29)

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La correspondiente versión oficial de este documento se encuentra disponible en la Asociación Española de Normalización (Génova 6 28004 MADRID, www.une.org).

Las observaciones a este documento han de dirigirse a:

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English Version

Piezoelectric sensors - Part 1: Generic specifications (IEC 63041-1:2021)

Capteurs piézoélectriques - Partie 1: Spécifications
génériques
(IEC 63041-1:2021)

Piezoelektrische Sensoren - Teil 1: Fachgrundspezifikation
(IEC 63041-1:2021)

This European Standard was approved by CENELEC on 2021-10-22. 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 CEN-CENELEC Management Centre or to any CENELEC member.

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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 49/1357/CDV, future edition 2 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 63041-1:2021.

The following dates are fixed:

- latest date by which the document has to be implemented at national (dop) 2022-07-22 level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with the (dow) 2024-10-22 document have to be withdrawn

This document supersedes EN IEC 63041-1:2018 and all of its amendments and corrigenda (if any).

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Endorsement notice

The text of the International Standard IEC 63041-1:2021 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 60679 (series) NOTE Harmonized as EN 60679 (series)

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 61760-4:2015/A1 (series)

IEC 61837 (series) NOTE Harmonized as EN 61837 (series)

IEC 63041-2 NOTE Harmonized as EN IEC 63041-2

ISO 80000 (series) NOTE Harmonized as EN ISO 80000 (series)