



NSAI
Standards

Irish Standard
I.S. EN 60204-1:2018

Safety of machinery - Electrical equipment of machines - Part 1: General requirements

I.S. EN 60204-1:2018

Incorporating amendments/corrigenda/National Annexes issued since publication:

The National Standards Authority of Ireland (NSAI) produces the following categories of formal documents:

I.S. xxx: Irish Standard — national specification based on the consensus of an expert panel and subject to public consultation.

S.R. xxx: Standard Recommendation — recommendation based on the consensus of an expert panel and subject to public consultation.

SWiFT xxx: A rapidly developed recommendatory document based on the consensus of the participants of an NSAI workshop.

This document replaces/revises/consolidates the NSAI adoption of the document(s) indicated on the CEN/CENELEC cover/Foreword and the following National document(s):

NOTE: The date of any NSAI previous adoption may not match the date of its original CEN/CENELEC document.

This document is based on:

EN 60204-1:2018

Published:

2018-09-14

This document was published under the authority of the NSAI and comes into effect on:

2018-10-02

ICS number:

13.110

29.020

NOTE: If blank see CEN/CENELEC cover page

NSAI
1 Swift Square,
Northwood, Santry
Dublin 9

T +353 1 807 3800
F +353 1 807 3838
E standards@nsai.ie
W NSAI.ie

Sales:
T +353 1 857 6730
F +353 1 857 6729
W standards.ie

Údarás um Chaighdeáin Náisiúnta na hÉireann

National Foreword

I.S. EN 60204-1:2018 is the adopted Irish version of the European Document EN 60204-1:2018, Safety of machinery - Electrical equipment of machines - Part 1: General requirements

This document does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

For relationships with other publications refer to the NSAI web store.

Compliance with this document does not of itself confer immunity from legal obligations.

In line with international standards practice the decimal point is shown as a comma (,) throughout this document.

This page is intentionally left blank

EUROPEAN STANDARD

EN 60204-1

NORME EUROPÉENNE

EUROPÄISCHE NORM

September 2018

ICS 13.110; 29.020

Supersedes EN 60204-1:2006

English Version

**Safety of machinery - Electrical equipment of machines -
Part 1: General requirements
(IEC 60204-1:2016 , modified)**

Sécurité des machines - Équipement électrique des
machines - Partie 1: Exigences générales
(IEC 60204-1:2016 , modifiée)

Sicherheit von Maschinen - Elektrische Ausrüstung von
Maschinen - Teil 1: Allgemeine Anforderungen
(IEC 60204-1:2016 , modifiziert)

This European Standard was approved by CENELEC on 2018-03-19. 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.

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 CEN-CENELEC Management Centre has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Bulgaria, Croatia, Cyprus, the Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.



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

EN 60204-1:2018 (E)

Contents		Page
European foreword		3
1	Modification to Clause 2, Normative references	4
2	Modifications to Clause 4	4
3	Modifications to Clause 6	4
4	Modifications to Clause 9	4
5	Modifications to Clause 11	5
6	Modifications to Clause 12	5
7	Modifications to Clause 13	5
8	Modifications to Clause 16	5
9	Modifications to Clause 18	6
10	Modification to annexes	6
Annex ZA (normative) Normative references to international publications with their corresponding European publications		7
Annex ZZA (informative) Relationship between this European Standard and the essential requirements of Directive 2006/42/EC [2006 OJ L 157] aimed to be covered		10
Annex ZZB (informative) Relationship between this European Standard and the safety objectives of Directive 2014/35/EU [2014 OJ L96] aimed to be covered		12
11	Modification to Bibliography	14

This is a free preview. Purchase the entire publication at the link below:

[Product Page](#)

-
- [Looking for additional Standards? Visit Intertek Inform Infostore](#)
 - [Learn about LexConnect, All Jurisdictions, Standards referenced in Australian legislation](#)
-