



Institut luxembourgeois de la normalisation
de l'accréditation, de la sécurité et qualité
des produits et services

ILNAS-EN IEC 60127-8:2018

**Miniature fuses - Part 8: Fuse resistors
with particular overcurrent protection**

Geräteschutzsicherungen - Teil 8:
Sicherungswiderstände für
Teilbereichsschutz

Coupe-circuits miniatures - Partie 8 :
Résistances fusibles avec une protection
particulière contre les surintensités

08/2018



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English Version

Miniature fuses - Part 8: Fuse resistors with particular overcurrent protection (IEC 60127-8:2018)

Coupe-circuits miniatures – Partie 8 : Résistances fusibles
avec une protection particulière contre les surintensités
(IEC 60127-8:2018)

Geräteschutzsicherungen - Teil 8: Sicherungswiderstände
für Teilbereichsschutz
(IEC 60127-8:2018)

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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

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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) 2019-04-30
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2021-07-31

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In the official version, for Bibliography, the following notes have to be added for the standards indicated:

IEC 60068-2-58:2015 NOTE Harmonized as EN 60068-2-58:2015 (not modified)

IEC 61191-2:2013 NOTE Harmonized as EN 61191-2:2013 (not modified)

Annex ZA

(normative)

Normative references to international publications with their corresponding European publications

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements 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 1 Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60063	2015	Preferred number series for resistors and capacitors	EN 60063	2015
IEC 60068-2-21	2006	Environmental testing - Part 2-21: Tests - Test U: Robustness of terminations and integral mounting devices	EN 60068-2-21	2006
IEC 60115-1 (mod)	2008	Fixed resistors for use in electronic equipment -- Part 1: Generic specification	EN 60115-1	2011
-	-		+ A11	2015
IEC 60115-4-101	1995	Fixed resistors for use in electronic equipment - Part 4: Detail specification: Fixed power wirewound resistors with solderable axial wire leads - Stability class 5%. Assessment level E		-
IEC 60115-4-102	1995	Fixed resistors for use in electronic equipment - Part 4: Detail specification: Fixed power wirewound resistors with solderable axial wire leads - Stability class 1%. Assessment level E		-
IEC 60127-1	2006	Miniature fuses -- Part 1: Definitions for miniature fuses and general requirements for miniature fuse-links	EN 60127-1	2006
+ A1	2011		+ A1	2011
+ A2	2015		+ A2	2015
IEC 60194	2015	Printed board design, manufacture and assembly - Terms and definitions		-
IEC 60664-1	2007	Insulation coordination for equipment within low-voltage systems - Part 1: Principles, requirements and tests	EN 60664-1	2007

IEC 60695-2-12	2010	Fire hazard testing -- Part 2-12: EN 60695-2-12	2010
		Glowing/hot-wire based test methods - Glow-wire flammability index (GWFI) test method for materials	
IEC 60695-2-13	2010	Fire hazard testing -- Part 2-13: EN 60695-2-13	2010
		Glowing/hot-wire based test methods - Glow-wire ignition temperature (GWIT) test method for materials	
IEC 60695-4	2012	Fire hazard testing - Part 4: Terminology EN 60695-4	2012
		concerning fire tests for electrotechnical products	
IEC 61249-2-7	2002	Materials for printed boards and other EN 61249-2-7	2002
		interconnecting structures - Part 2-7: Reinforced base materials clad and unclad - Epoxide woven E-glass laminated sheet of defined flammability (vertical burning test), copper-clad	
-	-	+ corrigendum Sep.	2005



INTERNATIONAL STANDARD

Miniature fuses – Part 8: Fuse resistors with particular overcurrent protection

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