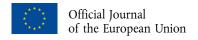
13.12.2023



COMMISSION IMPLEMENTING DECISION (EU) 2023/2723

2023/2723

of 6 December 2023

on harmonised standards for electrical equipment drafted in support of Directive 2014/35/EU of the **European Parliament and of the Council**

(Text with EEA relevance)

THE EUROPEAN COMMISSION,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Regulation (EU) No 1025/2012 of the European Parliament and of the Council of 25 October 2012 on European standardisation, amending Council Directives 89/686/EEC and 93/15/EEC and Directives 94/9/EC, 94/25/EC, 95/16/EC, 97/23/EC, 98/34/EC, 2004/22/EC, 2007/23/EC, 2009/23/EC and 2009/105/EC of the European Parliament and of the Council and repealing Council Decision 87/95/EEC and Decision No 1673/2006/EC of the European Parliament and of the Council (1), and in particular Article 10(6) thereof,

Whereas:

- In accordance with Article 12 of Directive 2014/35/EU of the European Parliament and of the Council (2), electrical equipment which is in conformity with harmonised standards or parts thereof, the references of which have been published in the Official Journal of the European Union, is to be presumed to be in conformity with the safety objectives referred to in Article 3 of that Directive and set out in Annex I to that Directive, covered by those harmonised standards or parts thereof.
- By letter M/511 of 8 November 2012, the Commission made a request to the European Committee for (2) Standardisation (CEN), the European Committee for Electrotechnical Standardisation (Cenelec) and the European Telecommunications Standards Institute (ETSI) for providing the first full list of the titles of harmonised standards and for the drafting, revision and the completion of harmonised standards, for electrical equipment designed for use within certain voltage limits in support of Directive 2014/35/EU ('the request'). The safety objectives referred to in Article 3 of Directive 2014/35/EU and set out in Annex I to that Directive have not changed since the request was made to CEN, Cenelec and ETSI.
- On the basis of the request, CEN and Cenelec revised harmonised standard EN 60335-2-24:2010, as amended by EN 60335-2-24:2010/A1:2019, EN 60335-2-24:2010/A2:2019 and EN 60335-2-24:2010/A11:2020, for refrigerating appliances, the references of which are published in the L series of the Official Journal of the European Union by Commission Implementing Decision (EU) 2019/1956 (3). This resulted in the adoption of harmonised standard EN IEC 60335-2-24:2022 and the amendment thereto EN IEC 60335-2-24:2022/A11:2022.
- (4) The Commission, together with CEN and Cenelec, has assessed whether the standards and amendments thereto, drafted by CEN and Cenelec, comply with the request.
- (5) The following harmonised standard and the amendment thereto satisfy the safety objectives which they aim to cover, and which are set out in Directive 2014/35/EU: EN IEC 60335-2-24:2022, as amended by EN IEC 60335-2-24:2022/A11:2022. It is therefore appropriate to publish the reference of that standard and of the amendment thereto in the Official Journal of the European Union.

⁽¹⁾ OJ L 316, 14.11.2012, p. 12.

⁽²⁾ Directive 2014/35/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits (OJ L 96, 29.3.2014, p. 357).

Commission Implementing Decision (EU) 2019/1956 of 26 November 2019 on the harmonised standards for electrical equipment designed for use within certain voltage limits and drafted in support of Directive 2014/35/EU of the European Parliament and of the Council (OJ L 306, 27.11.2019, p. 26).

(6) It is therefore necessary to withdraw from the L Series of the Official Journal of the European Union the reference of harmonised standard EN 60335-2-24:2010, together with the references of amending standards thereto published in the Official Journal of the European Union, given that it has been revised. In order to give manufacturers sufficient time to adapt their products covered by harmonised standard EN 60335-2-24:2010, Implementing Decision (EU) 2019/1956 should continue to apply until the date of withdrawal of the reference of that harmonised standard, together with the references of those amending standards.

- (7) The following harmonised standards published by Commission Communication 2018/C 326/02 (4) are considered obsolete since they are not product standards that are able to fulfil the safety objectives of Directive 2014/35/EU: HD 361 S3:1999 as amended and corrected by HD 361 S3:1999/A1:2006 and HD 361 S3:1999/AC:1999, HD 605 S2:2008 as corrected by HD 605 S2:2008/AC:2010; EN 50363-0:2011, EN 50363-1:2005, EN 50363-2-1:2005 as amended by EN 50363-2-1:2005/A1:2011, EN 50363-2-2:2005, EN 50363-3:2005 as amended by EN 50363-3:2005/A1:2011, EN 50363-4-1:2005, EN 50363-4-2:2005, EN 50363-5:2005 as amended by EN 50363-5:2005/A1:2011, EN 50363-6:2005 as amended by EN 50363-6:2005/A1:2011, EN 50363-7:2005, EN 50363-8:2005 as amended by EN 50363-8:2005/A1:2011, EN 50363-9-1:2005, EN 50363-10-1:2005, EN 50363-10-2:2005, EN 50395:2005 as amended by EN 50395:2005/A1:2011, EN 50396:2005 as amended by EN 50396:2005/A1:2011, EN 50497:2007, EN 50565-1:2014, EN 50565-2:2014, EN 60228:2005 as corrected by EN 60228:2005/AC:2005, EN 60332-1-1:2004 as amended by EN 60332-1-1:2004/A1:2015, EN 60332-1-2:2004 as amended by EN 60332-1-2:2004/A1:2015, EN 60332-1-3:2004 as amended by EN 60332-1-3:2004/A1:2015, EN 60332-2-1:2004, EN 60332-2-2:2004, EN 60332-3-10:2009, EN 60332-3-21:2009, EN 60332-3-22:2009, EN 60332-3-23:2009, EN 60332-3-24:2009, EN 60332-3-25:2009, EN 60754-1:2014, EN 60754-2:2014, EN 60811-100:2012, EN 60811-201:2012, EN 60811-202:2012, EN 60811-203:2012, EN 60811-301:2012, EN 60811-302:2012, EN 60811-401:2012, EN 60811-402:2012, EN 60811-403:2012, EN 60811-404:2012, EN 60811-405:2012, EN 60811-406:2012, EN 60811-407:2012, EN 60811-408:2012, EN 60811-409:2012, EN 60811-410:2012, EN 60811-411:2012, EN 60811-412:2012, EN 60811-501:2012, EN 60811-502:2012, EN 60811-503:2012, EN 60811-504:2012, EN 60811-505:2012, EN 60811-506:2012, EN 60811-507:2012, EN 60811-508:2012, EN 60811-509:2012, EN 60811-510:2012, EN 60811-511:2012, EN 60811-512:2012, EN 60811-513:2012, EN 60811-601:2012, EN 60811-602:2012, EN 60811-603:2012, EN 60811-604:2012, EN 60811-605:2012, EN 60811-606:2012, EN 60811-607:2012, EN 61034-1:2005 as amended by EN 61034-1:2005/A1:2014, EN 61034-2:2005 as amended by EN 61034-2:2005/A1:2013. Those standards, which cover testing methods, informative guidance documents and generic documents, cannot continue providing presumption of conformity. It is therefore appropriate to withdraw the references of those standards and of the amendments thereto from the Official Journal of the European Union.
- (8) In order to give manufacturers sufficient time to adapt their electrical equipment that is covered by those harmonised standards and the amendments thereto, it is necessary to defer the withdrawal of the references of those harmonised standards.
- (9) In the interests of clarity and rationality, a complete list of references of harmonised standards drafted in support of Directive 2014/35/EU and satisfying the requirements they aim to cover should be published in a single act. The references of harmonised standards drafted in support of Directive 2014/35/EU are currently published by Implementing Decision (EU) 2019/1956 and Communication 2018/C 326/02.
- (10) Implementing Decision (EU) 2019/1956 has been substantially amended several times. In the interests of clarity and rationality, that Implementing Decision should be repealed and replaced.
- (11) Many of the references of harmonised standards published by Communication 2018/C 326/02 have been withdrawn. Implementing Decision (EU) 2019/1956 provides for the withdrawal of the remaining references of harmonised standards that are published by that Communication. In the interests of clarity and rationality

^(*) Commission Communication in the framework of the implementation of Directive 2014/35/EU of the European Parliament and of the Council on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits (OJ C 326, 14.9.2018, p. 4).

OJ L, 13.12.2023

Communication 2018/C 326/02 should be repealed. In order to give manufacturers sufficient time to adapt their products covered by the versions of the standards concerned, Communication 2018/C 326/02 should continue to apply until the dates of withdrawal of the references of harmonised standards concerned published by that Communication.

(12) Compliance with a harmonised standard confers a presumption of conformity with the corresponding essential requirements, including the safety objectives, set out in Union harmonisation legislation from the date of publication of the reference of such standard in the Official Journal of the European Union. This Decision should therefore enter into force on the day of its publication,

HAS ADOPTED THIS DECISION:

Article 1

The references to harmonised standards for electrical equipment designed for use within certain voltage limits drafted in support of Directive 2014/35/EU, listed in Annex I to this Decision, are hereby published in the Official Journal of the European Union.

Article 2

Implementing Decision (EU) 2019/1956 is repealed.

However, it shall continue to apply in respect of the reference of harmonised standard listed in Annex II to this Decision until the date of withdrawal of that reference set out in that Annex.

Article 3

Communication 2018/C 326/02 is repealed.

However, it shall continue to apply in respect of the references of harmonised standards listed in Annex III to this Decision until the dates of withdrawal of those references set out in that Annex.

Article 4

This Decision shall enter into force on the day of its publication in the Official Journal of the European Union.

Done at Brussels, 6 December 2023.

For the Commission The President Ursula VON DER LEYEN

ANNEX I

1. HD 308 \$2:2001 Identification of cores in cables and flexible cords 2. HD 368 \$1:1978 Direct acting recording electrical measuring instruments and their accessories 3. HD 549 \$1:1989 Conference systems – Electrical and audio requirements 4. HD 597 \$1:1992 Coupling capacitors and capacitor dividers HD 597 \$1:1992/AC:1992 5. HD 603 \$1:1994 Distribution cables of rated voltage 0.6/1 kV HD 603 \$1:1994/A1:2007 HD 603 \$1:1994/A1:2997 HD 603 \$1:1994/A1:2993 6. HD 604 \$1:1994/A1:2903 6. HD 604 \$1:1994/A1:2005 HD 604 \$1:1994/A1:2997 HD 604 \$1:1994/A2:2002 7. HD 626 \$1:1996/A1:1997 HD 626 \$1:1996/A1:1997 HD 626 \$1:1996/A1:2002 8. HD 627 \$1:1996/A1:2002 8. HD 627 \$1:1996/A1:2005 HD 627 \$1:1996/A1:2005 HD 639 \$1:2002/A2:2005 9. HD 639 \$1:2002 Electrical accessories – Portable residual current devices without integral overcurrent protection for household and similar use (PRCDs) HD 639 \$1:2002/A2:2001 HD 639 \$1:2002/A2:2001 HD 639 \$1:2002/A2:2001 HD 639 \$1:2002/A2:2003	No	Reference of the standard
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No	Reference of the standard
10.	EN ISO 11252:2013
	Lasers and laser-related equipment – Laser device – Minimum requirements for documentation (ISO 11252:2013)
11.	EN 13637:2015
	Building hardware – Electrically controlled exit systems for use on escape routes – Requirements and test methods
12.	EN 50065-4-2:2001
	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz and 1,6 MHz to 30 MHz – Part 4-2: Low voltage decoupling filters – Safety requirements
	EN 50065-4-2:2001/A1:2003 EN 50065-4-2:2001/A2:2005
13.	EN 50065-4-7:2005
	Signalling on low-voltage electrical installations in the frequency range 3 kHz to 148,5 kHz and 1,6 MHz to 30 MHz – Part 4-7: Portable low voltage decoupling filters – Safety requirements
	EN 50065-4-7:2005/AC:2006
14.	EN 50085-1:2005
	Cable trunking systems and cable ducting systems for electrical installations – Part 1: General requirements
	EN 50085-1:2005/A1:2013
15.	EN 50085-2-1:2006
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18.	EN 50085-2-4:2009
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44.	EN 50288-6-2:2013
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45.	EN 50288-7:2005
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46.	EN 50288-8:2012
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47.	EN 50288-9-1:2012
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161.	EN 60335-2-7:2010
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163.	EN 60335-2-9:2003
	Household and similar electrical appliances – Safety – Part 2-9: Particular requirements for grills, toasters and similar portable cooking appliances
	EN 60335-2-9:2003/A1:2004 EN 60335-2-9:2003/A12:2007 EN 60335-2-9:2003/A13:2010 EN 60335-2-9:2003/A2:2006 EN 60335-2-9:2003/A13:2010/AC:2011 EN 60335-2-9:2003/A13:2010/AC:2012
	Restriction: The application of the following parts of standard EN 60335-2-9:2003, as last amended by A13:2010, does not confer a presumption of conformity to the safety objectives laid down in point 1(c) of Annex I to Directive 2014/35/EU, in conjunction with point 2(b) of that Annex: – footnote b of Table Z101 in Section 11, – the parts of Section 7.1 which refer to footnote b of Table Z101, – the parts of Section 11.Z10x which refer to ventilation openings.
164.	EN 60335-2-10:2003
	Household and similar electrical appliances – Safety – Part 2-10: Particular requirements for floor treatment machines and wet scrubbing machines
	EN 60335-2-10:2003/A1:2008
165.	EN IEC 60335-2-11:2022
	Household and similar electrical appliances – Safety – Part 2-11: Particular requirements for tumble dryers
	EN IEC 60335-2-11:2022/A11:2022

No	Reference of the standard
166.	EN 60335-2-12:2003
	Household and similar electrical appliances – Safety – Part 2-12: Particular requirements for warming plates and similar appliances
	EN 60335-2-12:2003/A1:2008 EN 60335-2-12:2003/A11:2019 EN 60335-2-12:2003/A2:2019
167.	EN 60335-2-13:2010
	Household and similar electrical appliances – Safety – Part 2-13: Particular requirements for deep fat fryers, frying pans and similar appliances
	EN 60335-2-13:2010/A11:2012 EN 60335-2-13:2010/A1:2019
168.	EN 60335-2-15:2016
	Household and similar electrical appliances – Safety – Part 2-15: Particular requirements for appliances for heating liquids
	EN 60335-2-15:2016/A11:2018 EN 60335-2-15:2016/A1:2021 EN 60335-2-15:2016/A12:2021 EN 60335-2-15:2016/A2:2021
169.	EN 60335-2-16:2003
	Household and similar electrical appliances – Safety – Part 2-16: Particular requirements for food waste disposers
	EN 60335-2-16:2003/A1:2008 EN 60335-2-16:2003/A2:2012 EN 60335-2-16:2003/A11:2018
170.	EN 60335-2-17:2013
	Household and similar electrical appliances – Safety – Part 2-17: Particular requirements for blankets, pads, clothing and similar flexible heating appliances
	EN 60335-2-17:2013/A11:2019 EN 60335-2-17:2013/A1:2020 EN 60335-2-17:2013/A2:2021
171.	EN 60335-2-21:2021
	Household and similar electrical appliances – Safety – Part 2-21: Particular requirements for storage water heaters
	EN 60335-2-21:2021/A1:2021
172.	EN 60335-2-23:2003
	Household and similar electrical appliances – Safety – Part 2-23: Particular requirements for appliances for skir or hair care
	EN 60335-2-23:2003/A11:2010/AC:2012 EN 60335-2-23:2003/A11:2010 EN 60335-2-23:2003/A1:2008 EN 60335-2-23:2003/A2:2015

No	Reference of the standard
173.	EN IEC 60335-2-24:2022
	Household and similar electrical appliances – Safety – Part 2-24: Particular requirements for refrigerating appliances, ice-cream appliances and ice makers
	EN IEC 60335-2-24:2022/A11:2022
174.	EN IEC 60335-2-25:2021
	Household and similar electrical appliances – Safety – Part 2-25: Particular requirements for microwave ovens, including combination microwave ovens
	EN IEC 60335-2-25:2021/A11:2021
175.	EN 60335-2-26:2003
	Household and similar electrical appliances – Safety – Part 2-26: Particular requirements for clocks
	EN 60335-2-26:2003/A1:2008
176.	EN 60335-2-27:2013
	Household and similar electrical appliances – Safety – Part 2-27: Particular requirements for appliances for skin exposure to ultraviolet and infrared radiation
	EN 60335-2-27:2013/A1:2020 EN 60335-2-27:2013/A2:2020 EN 60335-2-27:2013/AC:2021-11
177.	EN 60335-2-28:2003
1,,,	Household and similar electrical appliances – Safety – Part 2-28: Particular requirements for sewing machines
	EN 60335-2-28:2003/A1:2008 EN 60335-2-28:2003/A11:2018
178.	EN 60335-2-29:2021
	Household and similar electrical appliances – Safety – Part 2-29: Particular requirements for battery chargers
	EN 60335-2-29:2021/A1:2021
179.	EN 60335-2-30:2009
	Household and similar electrical appliances – Safety – Part 2-30: Particular requirements for room heaters
	EN 60335-2-30:2009/A11:2012 EN 60335-2-30:2009/AC:2010 EN 60335-2-30:2009/AC:2014 EN 60335-2-30:2009/A1:2020 EN 60335-2-30:2009/A12:2020 EN 60335-2-30:2009/A13:2022 EN 60335-2-30:2009/A2:2022
180.	EN 60335-2-31:2014
	Household and similar electrical appliances – Safety – Part 2-31: Particular requirements for range hoods and other cooking fume extractors

No	Reference of the standard
181.	EN 60335-2-32:2003
	Household and similar electrical appliances – Safety – Part 2-32: Particular requirements for massage appliances EN 60335-2-32:2003/A1:2008
	EN 60335-2-32:2003/A2:2015
182.	EN 60335-2-34:2013
	Household and similar electrical appliances – Safety – Part 2-34: Particular requirements for motor-compressors
183.	EN 60335-2-35:2016
	Household and similar electrical appliances – Safety – Part 2-35: Particular requirements for instantaneous water heaters
	EN 60335-2-35:2016/A1:2019 EN 60335-2-35:2016/A2:2021
184.	EN 60335-2-36:2002
	Household and similar electrical appliances – Safety – Part 2-36: Particular requirements for commercial electric cooking ranges, ovens, hobs and hob elements
	EN 60335-2-36:2002/A1:2004 EN 60335-2-36:2002/A11:2012 EN 60335-2-36:2002/A2:2008 EN 60335-2-36:2002/AC:2007
185.	EN 60335-2-37:2002
	Household and similar electrical appliances – Safety – Part 2-37: Particular requirements for commercial electric deep fat fryers
	EN 60335-2-37:2002/A1:2008 EN 60335-2-37:2002/A11:2012 EN 60335-2-37:2002/AC:2007
186.	EN 60335-2-38:2003
	Household and similar electrical appliances – Safety – Part 2-38: Particular requirements for commercial electric griddles and griddle grills
	EN 60335-2-38:2003/A1:2008 EN 60335-2-38:2003/AC:2007
187.	EN 60335-2-39:2003
	Household and similar electrical appliances – Safety – Part 2-39: Particular requirements for commercial electric multi-purpose cooking pans
	EN 60335-2-39:2003/A1:2004 EN 60335-2-39:2003/A2:2008 EN 60335-2-39:2003/AC:2007

No	Reference of the standard
188.	EN 60335-2-40:2003
	Household and similar electrical appliances – Safety – Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers
	EN 60335-2-40:2003/A11:2004 EN 60335-2-40:2003/A12:2005 EN 60335-2-40:2003/A13:2016 EN 60335-2-40:2003/A13:2012/AC:2013 EN 60335-2-40:2003/A13:2012 EN 60335-2-40:2003/A2:2009 EN 60335-2-40:2003/AC:2006 EN 60335-2-40:2003/AC:2010
189.	EN IEC 60335-2-41:2021
	Household and similar electrical appliances – Safety – Particular requirements for pumps
	EN IEC 60335-2-41:2021/A11:2021
190.	EN 60335-2-42:2003
	Household and similar electrical appliances – Safety – Part 2-42: Particular requirements for commercial electric forced convection ovens, steam cookers and steam-convection ovens
	EN 60335-2-42:2003/A1:2008 EN 60335-2-42:2003/A1:2012 EN 60335-2-42:2003/AC:2007
191.	EN IEC 60335-2-43:2020
	Household and similar electrical appliances – Safety – Part 2-43: Particular requirements for clothes dryers and towel rails
	EN IEC 60335-2-43:2020/A11:2020
192.	EN 60335-2-44:2002
	Household and similar electrical appliances – Safety – Part 2-44: Particular requirements for ironers
	EN 60335-2-44:2002/A1:2008 EN 60335-2-44:2002/A2:2012
193.	EN 60335-2-45:2002
	Household and similar electrical appliances – Safety – Part 2-45: Particular requirements for portable heating tools and similar appliances
	EN 60335-2-45:2002/A1:2008 EN 60335-2-45:2002/A2:2012
194.	EN 60335-2-47:2003
	Household and similar electrical appliances – Safety – Part 2-47: Particular requirements for commercial electric boiling pans
	EN 60335-2-47:2003/A1:2008 EN 60335-2-47:2003/A11:2012 EN 60335-2-47:2003/AC:2007 EN 60335-2-47:2003/A2:2019

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195.	EN 60335-2-48:2003
	Household and similar electrical appliances – Safety – Part 2-48: Particular requirements for commercial electric grillers and toasters
	EN 60335-2-48:2003/A1:2008 EN 60335-2-48:2003/A11:2012 EN 60335-2-48:2003/AC:2007 EN 60335-2-48:2003/A2:2019
196.	EN 60335-2-49:2003
	Household and similar electrical appliances – Safety – Part 2-49: Particular requirements for commercial electric appliances for keeping food and crockery warm
	EN 60335-2-49:2003/A1:2008 EN 60335-2-49:2003/A1:2012 EN 60335-2-49:2003/AC:2007 EN 60335-2-49:2003/A2:2019
197.	EN 60335-2-50:2003
	Household and similar electrical appliances – Safety – Part 2-50: Particular requirements for commercial electric bains-marie
	EN 60335-2-50:2003/A1:2008 EN 60335-2-50:2003/AC:2007
198.	EN 60335-2-51:2003
	Household and similar electrical appliances – Safety – Part 2-51: Particular requirements for stationary circulation pumps for heating and service water installations
	EN 60335-2-51:2003/A1:2008 EN 60335-2-51:2003/A2:2012
199.	EN 60335-2-52:2003
	Household and similar electrical appliances – Safety – Part 2-52: Particular requirements for oral hygiene appliances
	EN 60335-2-52:2003/A11:2010/AC:2012 EN 60335-2-52:2003/A11:2010
	EN 60335-2-52:2003/A1:2008 EN 60335-2-52:2003/A12:2019
200.	EN 60335-2-53:2011
	Household and similar electrical appliances – Safety – Part 2-53: Particular requirements for sauna heating appliances and infrared cabins
201.	EN 60335-2-54:2008
	Household and similar electrical appliances – Safety – Part 2-54: Particular requirements for surface-cleaning appliances for household use employing liquids or steam
	EN 60335-2-54:2008/A11:2012/AC:2015 EN 60335-2-54:2008/A11:2012 EN 60335-2-54:2008/A1:2015 EN 60335-2-54:2008/A12:2021 EN 60335-2-54:2008/A2:2021

No	Reference of the standard
202.	EN 60335-2-55:2003
	Household and similar electrical appliances – Safety – Part 2-55: Particular requirements for electrical appliances for use with aquariums and garden ponds
	EN 60335-2-55:2003/A1:2008 EN 60335-2-55:2003/A11:2018
203.	EN 60335-2-56:2003
	Household and similar electrical appliances – Safety – Part 2-56: Particular requirements for projectors and similar appliances
	EN 60335-2-56:2003/A1:2008 EN 60335-2-56:2003/A2:2014
204.	EN 60335-2-58:2005
	Household and similar electrical appliances – Safety – Part 2-58: Particular requirements for commercial electric dishwashing machines
205.	EN 60335-2-59:2003
	Household and similar electrical appliances – Safety – Part 2-59: Particular requirements for insect killers
	EN 60335-2-59:2003/A1:2006 EN 60335-2-59:2003/A2:2009 EN 60335-2-59:2003/A11:2018
206.	EN 60335-2-60:2003
	Household and similar electrical appliances – Safety – Part 2-60: Particular requirements for whirlpool baths and whirlpool spas
	EN 60335-2-60:2003/A1:2005 EN 60335-2-60:2003/A12:2010 EN 60335-2-60:2003/A11:2010 EN 60335-2-60:2003/A2:2008
207.	EN 60335-2-61:2003
	Household and similar electrical appliances – Safety – Part 2-61: Particular requirements for thermal-storage room heaters
	EN 60335-2-61:2003/A1:2005 EN 60335-2-61:2003/A2:2008 EN 60335-2-61:2003/A11:2019 EN 60335-2-61:2003/A12:2021
208.	EN 60335-2-62:2003
	Household and similar electrical appliances – Safety – Part 2-62: Particular requirements for commercial electric rinsing sinks
	EN 60335-2-62:2003/A1:2008 EN 60335-2-62:2003/AC:2007

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209.	EN 60335-2-65:2003
	Household and similar electrical appliances – Safety – Part 2-65: Particular requirements for air-cleaning appliances
	EN 60335-2-65:2003/A1:2008 EN 60335-2-65:2003/A11:2012
210.	EN 60335-2-66:2003
	Household and similar electrical appliances – Safety – Part 2-66: Particular requirements for water-bed heaters
	EN 60335-2-66:2003/A1:2008 EN 60335-2-66:2003/A2:2012 EN 60335-2-66:2003/A11:2019
211.	EN 60335-2-70:2002
	Household and similar electrical appliances – Safety – Part 2-70: Particular requirements for milking machines
212.	EN 60335-2-71:2003
	Household and similar electrical appliances – Safety – Part 2-71: Particular requirements for electrical heating appliances for breeding and rearing animals
	EN 60335-2-71:2003/A1:2007
213.	EN 60335-2-73:2003
	Household and similar electrical appliances – Safety – Part 2-73: Particular requirements for fixed immersion heaters
	EN 60335-2-73:2003/A1:2006 EN 60335-2-73:2003/A2:2009 EN 60335-2-73:2003/A11:2021
214.	EN 60335-2-74:2003
	Household and similar electrical appliances – Safety – Part 2-74: Particular requirements for portable immersion heaters
	EN 60335-2-74:2003/A1:2006 EN 60335-2-74:2003/A2:2009 EN 60335-2-74:2003/A11:2018
215.	EN 60335-2-75:2004
	Household and similar electrical appliances – Safety – Part 2-75: Particular requirements for commercial dispensing appliances and vending machines
	EN 60335-2-75:2004/A11:2006 EN 60335-2-75:2004/A1:2005 EN 60335-2-75:2004/A12:2010 EN 60335-2-75:2004/A2:2008
216.	EN 60335-2-78:2003
_10.	Household and similar electrical appliances – Safety – Part 2-78: Particular requirements for outdoor barbecues
	EN 60335-2-78:2003/A1:2008 EN 60335-2-78:2003/A1:2020

No	Reference of the standard
217.	EN 60335-2-80:2003
	+6Household and similar electrical appliances – Safety – Part 2-80: Particular requirements for fans
	EN 60335-2-80:2003/A1:2004 EN 60335-2-80:2003/A2:2009
218.	EN 60335-2-81:2003
	Household and similar electrical appliances – Safety – Part 2-81: Particular requirements for foot warmers and heating mats
	EN 60335-2-81:2003/A1:2007 EN 60335-2-81:2003/A2:2012
219.	EN 60335-2-82:2003
	Household and similar electrical appliances – Safety – Part 2-82: Particular requirements for amusement machines and personal service machines
	EN 60335-2-82:2003/A1:2008 EN 60335-2-82:2003/A2:2020
220.	EN 60335-2-83:2002
	Household and similar electrical appliances – Safety – Part 2-83: Particular requirements for heated gullies for roof drainage
	EN 60335-2-83:2002/A1:2008
221.	EN IEC 60335-2-84:2021
	Household and similar electrical appliances – Safety – Part 2-84: Particular requirements for toilet appliances
	EN IEC 60335-2-84:2021/A11:2021
222.	EN 60335-2-85:2003
	Household and similar electrical appliances – Safety – Part 2-85: Particular requirements for fabric steamers
	EN 60335-2-85:2003/A1:2008 EN 60335-2-85:2003/A11:2018 EN 60335-2-85:2003/A2:2020
223.	EN 60335-2-86:2003
	Household and similar electrical appliances – Safety – Part 2-86: Particular requirements for electric fishing machines
	EN 60335-2-86:2003/A1:2005 EN 60335-2-86:2003/A11:2016 EN 60335-2-86:2003/A2:2016
224.	EN 60335-2-87:2002
	Household and similar electrical appliances – Safety – Part 2-87: Particular requirements for electrical animal-stunning equipment
	EN 60335-2-87:2002/A1:2007 EN 60335-2-87:2002/A2:2019

No	Reference of the standard
225.	EN 60335-2-88:2002
	Household and similar electrical appliances – Safety – Part 2-88: Particular requirements for humidifiers intended for use with heating, ventilation, or air-conditioning systems
226.	EN 60335-2-90:2006
	Household and similar electrical appliances – Safety – Part 2-90: Particular requirements for commercial microwave ovens
	EN 60335-2-90:2006/A1:2010
227.	EN IEC 60335-2-96:2021
	Household and similar electrical appliances – Safety – Part 2-96: Particular requirements for flexible sheet heating elements for room heating
	EN IEC 60335-2-96:2021/A11:2021
228.	EN 60335-2-97:2006
	Household and similar electrical appliances – Safety – Part 2-97: Particular requirements for drives for rolling shutters, awnings, blinds and similar equipment
	EN 60335-2-97:2006/A11:2008 EN 60335-2-97:2006/A12:2015 EN 60335-2-97:2006/A2:2010
229.	EN 60335-2-98:2003
	Household and similar electrical appliances – Safety – Part 2-98: Particular requirements for humidifiers
	EN 60335-2-98:2003/A1:2005 EN 60335-2-98:2003/A2:2008 EN 60335-2-98:2003/A11:2019
230.	EN 60335-2-99:2003
	Household and similar electrical appliances – Safety – Part 2-99: Particular requirements for commercial electric hoods
231.	EN 60335-2-101:2002
	Household and similar electrical appliances – Safety – Part 2-101: Particular requirements for vaporizers
	EN 60335-2-101:2002/A1:2008 EN 60335-2-101:2002/A2:2014
232.	EN 60335-2-102:2016
	Household and similar electrical appliances – Safety – Part 2-102: Particular requirements for gas, oil and solid-fuel burning appliances having electrical connections
233.	EN IEC 60335-2-105:2021
	Household and similar electrical appliances – Safety – Part 2-105: Particular requirements for multifunctional shower cabinets
	EN IEC 60335-2-105:2021/A11:2021

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234.	EN 60335-2-106:2007
	Household and similar electrical appliances – Safety – Part 2-106: Particular requirements for heated carpets and for heating units for room heating installed under removable floor coverings
235.	EN 60335-2-108:2008
	Household and similar electrical appliances – Safety – Part 2-108: Particular requirements for electrolysers
236.	EN 60335-2-109:2010
	Household and similar electrical appliances – Safety – Part 2-109: Particular requirements for UV radiation water treatment appliances
	EN 60335-2-109:2010/A1:2018 EN 60335-2-109:2010/A2:2018
237.	EN 60358-1:2012
	Coupling capacitors and capacitor dividers – Part 1: General rules
	EN 60358-1:2012/AC:2013
238.	EN 60360:1998
	Standard method of measurement of lamp cap temperature rise
239.	EN 60399:2004
	Barrel thread for lampholders with shade holder ring
	EN 60399:2004/A1:2008
240.	EN 60400:2017
	Lampholders for tubular fluorescent lamps and starterholders
	EN 60400:2017/A1:2021
241.	EN 60423:2007
	Conduit systems for cable management – Outside diameters of conduits for electrical installations and threads for conduits and fittings
242.	EN 60432-1:2000
	Incandescent lamps – Safety specifications – Part 1: Tungsten filament lamps for domestic and similar general lighting purposes
	EN 60432-1:2000/A1:2005 EN 60432-1:2000/A2:2012
243.	EN 60432-2:2000
	Incandescent lamps – Safety specifications – Part 2: Tungsten halogen lamps for domestic and similar general lighting purposes
	EN 60432-2:2000/A1:2005 EN 60432-2:2000/A2:2012

No	Reference of the standard
244.	EN 60432-3:2013
	Incandescent lamps – Safety specifications – Part 3: Tungsten-halogen lamps (non-vehicle)
245.	EN 60477:1997
	Laboratory d.c. resistors
	EN 60477:1997/A1:1997
246.	EN 60477-2:1997
	Laboratory resistors – Part 2: Laboratory a.c. resistors
	EN 60477-2:1997/A1:1997
247.	EN 60519-1:2015
	Safety in installations for electroheating and electromagnetic processing – Part 1: General requirements
248.	EN 60519-2:2006
	Safety in electroheat installations – Part 2: Particular requirements for resistance heating equipment
249.	EN 60519-3:2005
	Safety in electroheat installations – Part 3: Particular requirements for induction and conduction heating and induction melting installations
250.	EN 60519-4:2013
	Safety in electroheating installations – Part 4: Particular requirements for arc furnace installations
251.	EN 60519-6:2011
	Safety in electroheat installations – Part 6: Specifications for safety in industrial microwave heating equipment
252.	EN 60519-7:2008
	Safety in electroheat installations – Part 7: Particular requirements for installations with electron guns
253.	EN 60519-8:2005
	Safety in electroheat installations – Part 8: Particular requirements for electroslag remelting furnaces
254.	EN 60519-9:2005
	Safety in electroheat installations – Part 9: Particular requirements for high-frequency dielectric heating installations
255.	EN 60519-10:2013
	Safety in electroheating installations – Part 10: Particular requirements for electrical resistance trace heating systems for industrial and commercial applications
256.	EN 60519-12:2013
	Safety in electroheating installations – Part 12: Particular requirements for infrared electroheating installations

No	Reference of the standard
257.	EN 60519-21:2009
	Safety in electroheat installations – Part 21: Particular requirements for resistance heating equipment – Heating and melting glass equipment#IEC 60519-21:2008
258.	EN 60523:1993
	Direct-current potentiometers
	EN 60523:1993/A2:1997
259.	EN 60524:1993
	Direct-current resistive volt ratio boxes
	EN 60524:1993/A2:1997
260.	EN 60529:1991
	Degrees of protection provided by enclosures (IP Code)#IEC 60529:1989
	EN 60529:1991/A1:2000 EN 60529:1991/A2:2013
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	EN 60529:1991/AC:2016-12 EN 60529:1991/A2:2013/AC:2019-02
261.	EN 60564:1993
	D.C. bridges for measuring resistance
	EN 60564:1993/A2:1997
262.	EN 60570:2003
	Electrical supply track systems for luminaires
	EN 60570:2003/A1:2018 EN 60570:2003/A2:2020
263.	EN IEC 60598-1:2021
	Luminaires – Part 1: General requirements and tests
	EN IEC 60598-1:2021/A11:2022
264.	EN 60598-2-1:1989
	Luminaires – Part 2: Particular requirements – Section 1: Fixed general purpose luminaires
265.	EN 60598-2-2:2012
	Luminaires – Part 2-2: Particular requirements – Recessed luminaires
266.	EN 60598-2-3:2003
	Luminaires – Part 2-3: Particular requirements – Luminaires for road and street lighting
	EN 60598-2-3:2003/A1:2011 EN 60598-2-3:2003/AC:2005

No	Reference of the standard
267.	EN 60598-2-4:2018
	Luminaires – Part 2: Particular requirements – Section 4: Portable general purpose luminaires
268.	EN 60598-2-5:2015
	Luminaires – Part 2-5: Particular requirements – Floodlights
269.	EN 60598-2-8:2013
	Luminaires – Part 2-8: Particular requirements – Handlamps
270.	EN 60598-2-9:1989
	Luminaires – Part 2: Particular requirements – Section 9: Photo and film luminaires (non-professional)
	EN 60598-2-9:1989/A1:1994
271.	EN 60598-2-10:2003
	Luminaires – Part 2-10: Particular requirements – Portable luminaires for children
	EN 60598-2-10:2003/AC:2005
272.	EN 60598-2-11:2013
	Luminaires – Part 2-11: Particular requirements – Aquarium luminaires
	EN 60598-2-11:2013/A1:2022
273.	EN 60598-2-12:2013
	Luminaires – Part 2-12: Particular requirements – Mains socket-outlet mounted nightlights
274.	EN 60598-2-13:2006
	Luminaires – Part 2-13: Particular requirements – Ground recessed luminaires
	EN 60598-2-13:2006/A1:2012 EN 60598-2-13:2006/AC:2006
	EN 60598-2-13:2006/A11:2021
275.	EN 60598-2-14:2009
	Luminaires – Part 2-14: Particular requirements – Luminaires for cold cathode tubular discharge lamps (neon tubes) and similar equipment
276.	EN IEC 60598-2-17:2018
	Luminaires – Part 2-17: Particular requirements – Luminaires for stage lighting, television and film studios (outdoor and indoor)
277.	EN 60598-2-19:1989
	Luminaires – Part 2: Particular requirements – Section 19: Air-handling luminaires (safety requirements)
	EN 60598-2-19:1989/AC:2005
278.	EN 60598-2-20:2015
	Luminaires – Part 2-20: Particular requirements – Lighting chains
	EN 60598-2-20:2015/AC:2017-01

No	Reference of the standard
279.	EN 60598-2-21:2015
	Luminaires – Part 2-21: Particular requirements – Rope lights
	EN 60598-2-21:2015/AC:2017-01
280.	EN IEC 60598-2-22:2022
	Luminaires – Part 2-22: Particular requirements – Luminaires for emergency lighting
281.	EN IEC 60598-2-23:2021
	Luminaires – Part 2-23: Particular requirements – Extra-low-voltage lighting systems for ELV light sources
282.	EN 60598-2-24:2013
	Luminaires – Part 2-24: Particular requirements – Luminaires with limited surface temperatures
283.	EN 60598-2-25:1994
	Luminaires – Part 2-25: Particular requirements – Luminaires for use in clinical areas of hospitals and health care buildings
	EN 60598-2-25:1994/A1:2004
284.	EN 60618:1997
	Inductive voltage dividers
	EN 60618:1997/A2:1997
285.	EN 60645-1:2015
	Electroacoustics – Audiometric equipment – Part 1: Equipment for pure-tone audiometry
286.	EN 60645-3:2007
	Electroacoustics – Audiometric equipment – Part 3: Test signals of short duration
287.	EN 60645-6:2010
	Electroacoustics – Audiometric equipment – Part 6: Instruments for the measurement of otoacoustic emissions
288.	EN 60645-7:2010
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449.	EN 61347-2-7:2012
	Lamp controlgear – Part 2-7: Particular requirements for battery supplied electronic controlgear for emergency lighting (self-contained)
	EN 61347-2-7:2012/A1:2019 EN 61347-2-7:2012/A2:2022
450.	EN 61347-2-8:2001
	Lamp controlgear – Part 2-8: Particular requirements for ballasts for fluorescent lamps
	EN 61347-2-8:2001/A1:2006 EN 61347-2-8:2001/AC:2003 EN 61347-2-8:2001/AC:2010
451.	EN 61347-2-9:2013
	Lamp controlgear – Part 2-9: Particular requirements for electromagnetic controlgear for discharge lamps (excluding fluorescent lamps)
452.	EN 61347-2-10:2001
	Lamp controlgear – Part 2-10: Particular requirements for electronic invertors and convertors for high-frequency operation of cold start tubular discharge lamps (neon tubes)
	EN 61347-2-10:2001/A1:2009 EN 61347-2-10:2001/AC:2010

No	Reference of the standard
453.	EN 61347-2-11:2001
	Lamp controlgear – Part 2-11: Particular requirements for miscellaneous electronic circuits used with luminaires
	EN 61347-2-11:2001/AC:2002 EN 61347-2-11:2001/AC:2010 EN 61347-2-11:2001/A1:2019
454.	EN 61347-2-12:2005
	Lamp controlgear – Part 2-12: Particular requirements for d.c. or a.c. supplied electronic ballasts for discharge lamps (excluding fluorescent lamps)
	EN 61347-2-12:2005/A1:2010 EN 61347-2-12:2005/AC:2010
455.	EN 61347-2-13:2014
	Lamp controlgear – Part 2-13: Particular requirements for d.c. or a.c. supplied electronic controlgear for LED modules
456.	EN IEC 61347-2-14:2018
	Lamp controlgear – Part 2-14: Particular requirements for DC and/or AC supplied electronic controlgear for fluorescent induction lamps
	EN IEC 61347-2-14:2018/A11:2021
457.	EN 61386-1:2008
	Conduit systems for cable management – Part 1: General requirements
	EN 61386-1:2008/A1:2019
458.	EN 61386-21:2004
	Conduit systems for cable management – Part 21: Particular requirements – Rigid conduit systems
	EN 61386-21:2004/A11:2010 EN 61386-21:2004/AC:2004
459.	EN 61386-22:2004
	Conduit systems for cable management – Part 22: Particular requirements – Pliable conduit systems
	EN 61386-22:2004/A11:2010 EN 61386-22:2004/AC:2004
460.	EN 61386-23:2004
	Conduit systems for cable management – Part 23: Particular requirements – Flexible conduit systems
	EN 61386-23:2004/A11:2010 EN 61386-23:2004/AC:2004
461.	EN 61386-24:2010
	Conduit systems for cable management – Part 24: Particular requirements – Conduit systems buried underground

	Reference of the standard
462.	EN 61386-25:2011
	Conduit systems for cable management – Part 25: Particular requirements – Conduit fixing devices
463.	EN 61439-1:2011
	Low-voltage switchgear and controlgear assemblies – Part 1: General rules
464.	EN 61439-2:2011
	Low-voltage switchgear and controlgear assemblies – Part 2: Power switchgear and controlgear assemblies
465.	EN 61439-3:2012
	Low-voltage switchgear and controlgear assemblies – Part 3: Distribution boards intended to be operated by ordinary persons (DBO)
	EN 61439-3:2012/AC:2019-04
466.	EN 61439-4:2013
	Low-voltage switchgear and controlgear assemblies – Part 4: Particular requirements for assemblies for construction sites (ACS)
467.	EN 61439-5:2015
	Low-voltage switchgear and controlgear assemblies – Part 5: Assemblies for power distribution in public networks
	EN 61439-5:2015/AC:2015
468.	EN 61439-6:2012
	Low-voltage switchgear and controlgear assemblies – Part 6: Busbar trunking systems (busways)
469.	EN 61534-1:2011
	Powertrack systems – Part 1: General requirements
	EN 61534-1:2011/A1:2014 EN 61534-1:2011/A11:2021 EN 61534-1:2011/A2:2021
470.	EN 61534-21:2014
	Powertrack systems – Part 21: Particular requirements for powertrack systems intended for wall and ceiling mounting
	EN 61534-21:2014/A11:2021
471.	EN 61534-22:2014
	Powertrack systems – Part 22: Particular requirements for powertrack systems intended for onfloor or underfloor installation
	EN 61534-22:2014/A11:2021
472.	EN IEC 61535:2019
	Installation couplers intended for permanent connection in fixed installations
473.	EN 61537:2007
	Cable management – Cable tray systems and cable ladder systems

No	Reference of the standard
474.	EN 61549:2003
	Miscellaneous lamps
	EN 61549:2003/A3:2012 EN 61549:2003/A1:2005 EN 61549:2003/A2:2010
475.	EN 61557-1:2007
	Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. – Equipment for testing measuring or monitoring of protective measures – Part 1: General requirements
476.	EN 61557-2:2007
	Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. – Equipment for testing measuring or monitoring of protective measures – Part 2: Insulation resistance
477.	EN 61557-3:2007
	Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. – Equipment for testing measuring or monitoring of protective measures – Part 3: Loop impedance
478.	EN 61557-4:2007
	Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. – Equipment for testing measuring or monitoring of protective measures – Part 4: Resistance of earth connection and equipotential bonding
479.	EN 61557-5:2007
	Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. – Equipment for testing measuring or monitoring of protective measures – Part 5: Resistance to earth
480.	EN 61557-6:2007
	Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. – Equipment for testing measuring or monitoring of protective measures – Part 6: Effectiveness of residual current devices (RCD) in TT TN and IT systems
481.	EN 61557-7:2007
	Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. – Equipment for testing measuring or monitoring of protective measures – Part 7: Phase sequence
482.	EN 61557-8:2015
	Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. – Equipment for testing measuring or monitoring of protective measures – Part 8: Insulation monitoring devices for IT systems
483.	EN 61557-9:2015
	Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. – Equipment for testing measuring or monitoring of protective measures – Part 9: Equipment for insulation fault location in IT systems
	EN 61557-9:2015/AC:2017-02

No	Reference of the standard
484.	EN 61557-10:2013
	Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. – Equipment for testing, measuring or monitoring of protective measures – Part 10: Combined measuring equipment for testing, measuring or monitoring of protective measures
485.	EN 61557-11:2009
	Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. – Equipment for testing, measuring or monitoring of protective measures – Part 11: Effectiveness of residual current monitors (RCMs) type A and type B in TT, TN and IT systems
486.	EN IEC 61557-12:2022
	Electrical safety in low voltage distribution systems up to 1 000 V AC and 1 500 V DC – Equipment for testing, measuring or monitoring of protective measures – Part 12: Power metering and monitoring devices (PMD)
487.	EN 61557-13:2011
	Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. – Equipment for testing, measuring or monitoring of protective measures – Part 13: Hand-held and hand-manipulated current clamps and sensors for measurement of leakage currents in electrical distribution systems
488.	EN 61557-14:2013
	Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. – Equipment for testing, measuring or monitoring of protective measures – Part 14: Equipment for testing the safety of electrical equipment of machinery
489.	EN 61557-15:2014
	Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. – Equipment for testing, measuring or monitoring of protective measures – Part 15: Functional safety requirements for insulation monitoring devices in IT systems and equipment for insulation fault location in IT systems
490.	EN 61557-16:2015
	Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. – Equipment for testing, measuring or monitoring of protective measures – Part 16: Equipment for testing the effectiveness of the protective measures of electrical equipment and/or medical electrical equipment
491.	EN IEC 61558-1:2019
	Safety of transformers, reactors, power supply units and combinations thereof – Part 1: General requirements and tests
492.	EN 61558-2-1:2007
	Safety of power transformers, power supplies, reactors and similar products – Part 2-1: Particular requirements and tests for separating transformers and power supplies incorporating separating transformers for general applications
493.	EN 61558-2-2:2007
	Safety of power transformers, power supplies, reactors and similar products – Part 2-2: Particular requirements and tests for control transformers and power supplies incorporating control transformers

494.	EN 61558-2-3:2010
	Safety of transformers, reactors, power supply units and combinations thereof – Part 2-3: Particular requirements and tests for ignition transformers for gas and oil burners
495.	EN 61558-2-4:2009
	Safety of transformers, reactors, power supply units and similar products for supply voltages up to 1 100 V – Part 2-4: Particular requirements and tests for isolating transformers and power supply units incorporating isolating transformers
496.	EN 61558-2-5:2010
	Safety of transformers, reactors, power supply units and combinations thereof – Part 2-5: Particular requirements and tests for transformer for shavers, power supply units for shavers and shaver supply units
497.	EN 61558-2-6:2009
	Safety of transformers, reactors, power supply units and similar products for supply voltages up to 1 100 V – Part 2-6: Particular requirements and tests for safety isolating transformers and power supply units incorporating safety isolating transformers
498.	EN 61558-2-7:2007
	Safety of power transformers, power supplies, reactors and similar products – Part 2-7: Particular requirements and tests for transformers and power supplies for toys
499.	EN 61558-2-8:2010
	Safety of transformers, reactors, power supply units and combinations thereof – Part 2-8: Particular requirements and tests for transformers and power supply units for bells and chimes
500.	EN 61558-2-9:2011
	Safety of transformers, reactors, power supply units and combinations thereof – Part 2-9: Particular requirements and tests for transformers and power supply units for class III handlamps for tungsten filament lamps
501.	EN 61558-2-12:2011
	Safety of transformers, reactors, power supply units and combinations thereof – Part 2-12: Particular requirements and tests for constant voltage transformers and power supply units for constant voltage
502.	EN 61558-2-13:2009
	Safety of transformers, reactors, power supply units and similar products for supply voltages up to 1 100 V – Part 2-13: Particular requirements and tests for auto transformers and power supply units incorporating auto transformers
503.	EN 61558-2-14:2013
	Safety of transformers, reactors, power supply units and combination thereof – Part 2-14: Particular requirements and tests for variable transformers and power supply units incorporating variable transformers

No	Reference of the standard
504.	EN 61558-2-15:2012
	Safety of transformers, reactors, power supply units and combinations thereof – Part 2-15: Particular requirements and tests for isolating transformers for the supply of medical locations
505.	EN 61558-2-16:2009
	Safety of transformers, reactors, power supply units and similar products for supply voltages up to 1 100 V – Part 2-16: Particular requirements and tests for switch mode power supply units and transformers for switch mode power supply units
	EN 61558-2-16:2009/A1:2013
506.	EN 61558-2-20:2011
	Safety of transformers, reactors, power supply units and combinations thereof – Part 2-20: Particular requirements and tests for small reactors
507.	EN 61558-2-23:2010
	Safety of transformers, reactors, power supply units and combinations thereof – Part 2-23: Particular requirements and tests for transformers and power supply units for construction sites
508.	EN 61558-2-26:2013
	Safety of transformers, reactors, power supply units and combinations thereof – Part 2-26: Particular requirements and tests for transformers and power supply units for saving energy and other purposes
509.	EN 61643-11:2012
	Low-voltage surge protective devices – Part 11: Surge protective devices connected to low-voltage power systems – Requirements and test methods
	EN 61643-11:2012/A11:2018
510.	EN 61643-21:2001
	Low voltage surge protective devices – Part 21: Surge protective devices connected to telecommunications and signalling networks – Performance requirements and testing methods
	EN 61643-21:2001/A1:2009 EN 61643-21:2001/A2:2013
511.	EN 61643-31:2019
	Low-voltage surge protective devices – Part 31: Requirements and test methods for SPDs for photovoltaic installations
512.	EN IEC 61730-1:2018
	Photovoltaic (PV) module safety qualification – Part 1: Requirements for construction
	EN IEC 61730-1:2018/AC:2018-06
513.	EN IEC 61730-2:2018
	Photovoltaic (PV) module safety qualification – Part 2: Requirements for testing
	EN IEC 61730-2:2018/AC:2018-06

No	Reference of the standard
514.	EN 61770:2009
	Electric appliances connected to the water mains – Avoidance of backsiphonage and failure of hose-sets
	EN 61770:2009/AC:2011
515.	EN 61800-5-1:2007
	Adjustable speed electrical power drive systems – Part 5-1: Safety requirements – Electrical, thermal and energy
	EN 61800-5-1:2007/A1:2017 EN 61800-5-1:2007/A11:2021
516.	EN 61812-1:2011
	Time relays for industrial and residential use – Part 1: Requirements and tests
517.	EN IEC 61851-1:2019
	Electric vehicle conductive charging system – Part 1: General requirements
518.	EN 61851-21:2002
	Electric vehicle conductive charging system – Part 21: Electric vehicle requirements for conductive connection to an a.c/d.c. supply
519.	EN 61851-23:2014
	Electric vehicle conductive charging system – Part 23: DC electric vehicle charging station
	EN 61851-23:2014/AC:2016-06
520.	EN 61851-24:2014
	Electric vehicle conductive charging system – Part 24: Digital communication between a d.c. EV charging station and an electric vehicle for control of d.c. charging
	EN 61851-24:2014/AC:2015
521.	EN 61869-1:2009
	Instrument transformers – Part 1: General requirements
522.	EN 61869-2:2012
	Instrument transformers – Part 2: Additional requirements for current transformers
523.	EN 61869-3:2011
	Instrument transformers – Part 3: Additional requirements for inductive voltage transformers
524.	EN 61869-4:2014
	Instrument transformers – Part 4: Additional requirements for combined transformers
	EN 61869-4:2014/AC:2014
525.	EN 61869-5:2011
	Instrument transformers – Part 5: Additional requirements for capacitor voltage transformers
	EN 61869-5:2011/AC:2015

	Reference of the standard
526.	EN IEC 61914:2021
	Cable cleats for electrical installations
527.	EN 61921:2003
	Power capacitors – Low-voltage power factor correction banks
528.	EN 61995-1:2008
	Devices for the connection of luminaires for household and similar purposes – Part 1: General requirements
	EN 61995-1:2008/A1:2017 EN 61995-1:2008/A11:2021
529.	EN 61995-2:2009
	Devices for the connection of luminaires for household and similar purposes – Part 2: Standard sheets for DCL
530.	EN 62020:1998
	Electrical accessories – Residual current monitors for household and similar uses (RCMs)
	EN 62020:1998/A1:2005
531.	EN 62026-1:2007
	Low-voltage switchgear and controlgear – Controller-device interfaces (CDIs) – Part 1: General rules
532.	EN 62026-2:2013
	Low-voltage switchgear and controlgear – Controller-device interfaces (CDIs) – Part 2: Actuator sensor interface (AS-i)
533.	EN 62026-3:2015
	Low-voltage switchgear and controlgear – Controller-device interfaces (CDIs) – Part 3: DeviceNet
	EN 62026-3:2015/AC:2019-12
534.	EN 62026-7:2013
	Low-voltage switchgear and controlgear – Controller-device interfaces (CDIs) – Part 7: CompoNet
535.	EN IEC 62031:2020
	LED modules for general lighting – Safety specifications
	EN IEC 62031:2020/A11:2021
536.	EN 62035:2014
	Discharge lamps (excluding fluorescent lamps) – Safety specifications
	EN 62035:2014/A1:2019
537.	EN IEC 62040-1:2019
	Uninterruptible power systems (UPS) – Part 1: Safety requirements
	EN IEC 62040-1:2019/A11:2021

No	Reference of the standard
538.	EN 62080:2009
	Sound signalling devices for household and similar purposes
539.	EN 62094-1:2003
	Indicator light units for household and similar fixed-electrical installations – Part 1: General requirements
	EN 62094-1:2003/A11:2003
540.	EN 62109-1:2010
	Safety of power converters for use in photovoltaic power systems – Part 1: General requirements
541.	EN 62109-2:2011
	Safety of power converters for use in photovoltaic power systems – Part 2: Particular requirements for inverters
542.	EN 62135-1:2015
	Resistance welding equipment – Part 1: Safety requirements for design, manufacture and installation
	EN 62135-1:2015/AC:2016-02
543.	EN 62196-1:2014
	Plugs, socket-outlets, vehicle connectors and vehicle inlets – Conductive charging of electric vehicles – Part 1: General requirements
544.	EN 62196-2:2012
	Plugs, socket-outlets, vehicle connectors and vehicle inlets – Conductive charging of electric vehicles – Part 2: Dimensional compatibility and interchangeability requirements for a.c. pin and contact-tube accessories
	EN 62196-2:2012/A12:2014/AC:2014 EN 62196-2:2012/A12:2014
	EN 62196-2:2012/A11:2013
545.	EN 62196-3:2014
	Plugs, socket-outlets, vehicle connectors and vehicle inlets – Conductive charging of electric vehicles – Part 3: Dimensional compatibility and interchangeability requirements for d.c. and a.c./d.c. pin and contact-tube vehicle couplers
546.	EN 62208:2011
	Empty enclosures for low-voltage switchgear and controlgear assemblies – General requirements
547.	EN 62233:2008
	Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure
	EN 62233:2008/AC:2008
548.	EN 62253:2011
	Photovoltaic pumping systems – Design qualification and performance measurements

No	Reference of the standard
549.	EN IEC 62275:2019
	Cable management systems – Cable ties for electrical installations
550.	EN 62282-3-100:2012
	Fuel cell technologies – Part 3-100: Stationary fuel cell power systems – Safety
551.	EN 62282-3-300:2012
	Fuel cell technologies – Part 3-300: Stationary fuel cell power systems – Installation
552.	EN 62282-5-1:2012
	Fuel cell technologies – Part 5-1: Portable fuel cell power systems – Safety
553.	EN 62310-1:2005
	Static transfer systems (STS) – Part 1: General and safety requirements
554.	EN 62311:2008
	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz $-$ 300 GHz)
555.	EN 62368-1:2014
	Audio/video, information and communication technology equipment – Part 1: Safety requirements (IEC 62368-1:2014, modified)
	EN 62368-1:2014/AC:2015
556.	EN 62395-1:2013
	Electrical resistance trace heating systems for industrial and commercial applications – Part 1: General and testing requirements
557.	EN 62423:2012
	Type F and type B residual current operated circuit-breakers with and without integral overcurrent protection for household and similar uses
	EN 62423:2012/A11:2021 EN 62423:2012/A12:2022
558.	EN 62444:2013
	Cable glands for electrical installations
559.	EN 62471:2008
	Photobiological safety of lamps and lamp systems
560.	EN 62477-1:2012
	Safety requirements for power electronic converter systems and equipment – Part 1: General
	EN 62477-1:2012/A11:2014 EN 62477 1:2012/A1:2017
	EN 62477-1:2012/A1:2017 EN 62477-1:2012/A12:2021
	1

No	Reference of the standard
561.	EN 62479:2010
	Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
562.	EN 62493:2010
	Assessment of lighting equipment related to human exposure to electromagnetic fields
563.	EN 62532:2011
	Fluorescent induction lamps – Safety specifications
564.	EN 62549:2011
	Articulated systems and flexible systems for cable guiding
565.	EN 62560:2012
	Self-ballasted LED-lamps for general lighting services by voltage > 50 V – Safety specifications
	EN 62560:2012/A1:2015
	EN 62560:2012/A1:2015/AC:2015 EN 62560:2012/AC:2015
	EN 62560:2012/A11:2019
566.	EN 62606:2013
	General requirements for arc fault detection devices
	EN 62606:2013/A1:2017
567.	EN 62626-1:2014
	Low-voltage switchgear and controlgear enclosed equipment – Part 1: Enclosed switch-disconnectors outside the scope of IEC 60947-3 to provide isolation during repair and maintenance work
568.	HD 62640:2015
	Residual current devices with or without overcurrent protection for socket-outlets for household and similar uses
569.	EN 62776:2015
	Double-capped LED lamps designed to retrofit linear fluorescent lamps – Safety specifications
570.	EN 62868:2015
	Organic light emitting diode (OLED) panels for general lighting – Safety requirements
571.	EN 62949:2017
	Particular safety requirements for equipment to be connected to information and communication networks
572.	EN 63024:2018
	Requirements for automatic reclosing devices (ARDs) for circuit-breakers, RCBOs and RCCBs for household and similar uses
573.	EN IEC 63044-3:2018
	Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) – Part 3: Electrical safety requirements

ANNEX II

	Reference of the standard	Date of withdrawal
1.	EN 60335-2-24:2010	13.6.2025
	Household and similar electrical appliances – Safety – Part 2-24: Particular requirements for refrigerating appliances, ice-cream appliances and ice makers	
	EN 60335-2-24:2010/A1:2019 EN 60335-2-24:2010/A11:2020 EN 60335-2-24:2010/A2:2019	
	Restriction: For the purposes of presumption of conformity with the corresponding safety objectives, referred to in Article 3 of Directive 2014/35/EU and set out in Annex I to that Directive:	
	(a) the text 'an area exceeding 75 cm2', in its clause 30.2, shall be read as 'a total area exceeding 75 cm2 (75 cm2 shall be considered the sum of all holes in back part of an appliance)';	
	(b) the text 'an area not exceeding 75 cm2', in its clause 30.2.101, shall be read as 'a total area not exceeding 75 cm2 (75 cm2 shall be considered the sum of all holes in back part of an appliance).'	
2.	EN 60335-2-30:2009	17.9.2024
	Household and similar electrical appliances – Safety – Part 2-30: Particular requirements for room heaters	
	EN 60335-2-30:2009/A11:2012 EN 60335-2-30:2009/AC:2010 EN 60335-2-30:2009/AC:2014 EN 60335-2-30:2009/A1:2020 EN 60335-2-30:2009/A12:2020	
3.	EN 60598-2-22:2014	11.7.2024
	Luminaires – Part 2-22: Particular requirements – Luminaires for emergency lighting	
	EN 60598-2-22:2014/AC:2015 EN 60598-2-22:2014/AC:2016-05 EN 60598-2-22:2014/AC:2016-09 EN 60598-2-22:2014/A1:2020	
11.	EN 61347-2-7:2012	11.7.2024
	Lamp controlgear – Part 2-7: Particular requirements for battery supplied electronic controlgear for emergency lighting (self-contained)	
	EN 61347-2-7:2012/A1:2019	
12.	EN 62423:2012	17.9.2024
	Type F and type B residual current operated circuit-breakers with and without integral overcurrent protection for household and similar uses	
	EN 62423:2012/A11:2021	

ANNEX III

No	Reference of the standard	Date of withdrawal
1.	HD 361 S3:1999	13.6.2025
	System for cable designation	
	HD 361 S3:1999/A1:2006, HD 361 S3:1999/AC:1999	
2.	HD 605 S2:2008	13.6.2025
	Electric cables – Additional test methods	
	HD 605 S2:2008/AC:2010	
3.	EN 50363-0:2011	13.6.2025
	Insulating, sheathing and covering materials for low-voltage energy cables – Part 0: General introduction	
4.	EN 50363-1:2005	13.6.2025
	Insulating, sheathing and covering materials for low voltage energy cables – Part 1: Cross-linked elastomeric insulating compounds	
5.	EN 50363-2-1:2005	13.6.2025
	Insulating, sheathing and covering materials for low voltage energy cables – Part 2-1: Cross-linked elastomeric sheathing compounds	
	EN 50363-2-1:2005/A1:2011	
6.	EN 50363-2-2:2005	13.6.2025
	Insulating, sheathing and covering materials for low voltage energy cables – Part 2-2: Cross-linked elastomeric covering compounds	
7.	EN 50363-3:2005	13.6.2025
	Insulating, sheathing and covering materials for low voltage energy cables – Part 3: PVC insulating compounds	
	EN 50363-3:2005/A1:2011	
8.	EN 50363-4-1:2005	13.6.2025
	Insulating, sheathing and covering materials for low voltage energy cables – Part 4-1: PVC sheathing compounds	
9.	EN 50363-4-2:2005	13.6.2025
	Insulating, sheathing and covering materials for low voltage energy cables – Part 4-2: PVC covering compounds	

No	Reference of the standard	Date of withdrawal
10.	EN 50363-5:2005	13.6.2025
	Insulating, sheathing and covering materials for low voltage energy cables – Part 5: Halogen-free, cross-linked insulating compounds	
	EN 50363-5:2005/A1:2011	
11.	EN 50363-6:2005	13.6.2025
	Insulating, sheathing and covering materials for low voltage energy cables – Part 6: Halogen-free, cross-linked sheathing compounds	
	EN 50363-6:2005/A1:2011	
12.	EN 50363-7:2005	13.6.2025
	Insulating, sheathing and covering materials for low voltage energy cables – Part 7: Halogen-free, thermoplastic insulating compounds	
13.	EN 50363-8:2005	13.6.2025
	Insulating, sheathing and covering materials for low voltage energy cables – Part 8: Halogen-free, thermoplastic sheathing compounds	
	EN 50363-8:2005/A1:2011	
14.	EN 50363-9-1:2005	13.6.2025
	Insulating, sheathing and covering materials for low voltage energy cables – Part 9-1: Miscellaneous insulating compounds – Cross-linked polyvinyl chloride (XLPVC)	
15.	EN 50363-10-1:2005	13.6.2025
	Insulating, sheathing and covering materials for low voltage energy cables – Part 10-1: Miscellaneous sheathing compounds – Cross-linked polyvinyl chloride (XLPVC)	
16.	EN 50363-10-2:2005	13.6.2025
	Insulating, sheathing and covering materials for low voltage energy cables – Part 10-2: Miscellaneous sheathing compounds – Thermoplastic polyurethane	
17.	EN 50395:2005	13.6.2025
	Electrical test methods for low voltage energy cables	
	EN 50395:2005/A1:2011	
18.	EN 50396:2005	13.6.2025
	Non electrical test methods for low voltage energy cables	
	EN 50396:2005/A1:2011	
19.	EN 50497:2007	13.6.2025
	Recommended test method for assessment of the risk of plasticizer exudation from PVC insulated and sheathed cables	

No	Reference of the standard	Date of withdrawal
20.	EN 50565-1:2014 Electric cables – Guide to use for cables with a rated voltage not exceeding 450/750 V	13.6.2025
	(U0/U) – Part 1: General guidance	
21.	EN 50565-2:2014	13.6.2025
	Electric cables – Guide to use for cables with a rated voltage not exceeding 450/750 V (U0/U) – Part 2: Specific guidance related to EN 50525 cable types	
22.	EN 60228:2005	13.6.2025
	Conductors of insulated cables	
	EN 60228:2005/AC:2005	
23.	EN 60332-1-1:2004	13.6.2025
	Tests on electric and optical fibre cables under fire conditions – Part 1-1: Test for vertical flame propagation for a single insulated wire or cable – Apparatus	
	EN 60332-1-1:2004/A1:2015	
24.	EN 60332-1-2:2004	13.6.2025
	Tests on electric and optical fibre cables under fire conditions – Part 1-2: Test for vertical flame propagation for a single insulated wire or cable – Procedure for 1 kW pre-mixed flame	
	EN 60332-1-2:2004/A1:2015	
25.	EN 60332-1-3:2004	13.6.2025
	Tests on electric and optical fibre cables under fire conditions – Part 1-3: Test for vertical flame propagation for a single insulated wire or cable – Procedure for determination of flaming droplets/particles	
	EN 60332-1-3:2004/A1:2015	
26.	EN 60332-2-1:2004	13.6.2025
	Tests on electric and optical fibre cables under fire conditions – Part 2-1: Test for vertical flame propagation for a single small insulated wire or cable – Apparatus	
27.	EN 60332-2-2:2004	13.6.2025
	Tests on electric and optical fibre cables under fire conditions – Part 2-2: Test for vertical flame propagation for a single small insulated wire or cable – Procedure for diffusion flame	
28.	EN 60332-3-10:2009	13.6.2025
	Tests on electric and optical fibre cables under fire conditions – Part 3-10: Test for vertical flame spread of vertically-mounted bunched wires or cables – Apparatus	

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29.	EN 60332-3-21:2009	13.6.2025
	Tests on electric and optical fibre cables under fire conditions – Part 3-21: Test for vertical flame spread of vertically-mounted bunched wires or cables – Category A F/R	
30.	EN 60332-3-22:2009	13.6.2025
	Tests on electric and optical fibre cables under fire conditions – Part 3-22: Test for vertical flame spread of vertically-mounted bunched wires or cables – Category A	
31.	EN 60332-3-23:2009	13.6.2025
	Tests on electric and optical fibre cables under fire conditions – Part 3-23: Test for vertical flame spread of vertically-mounted bunched wires or cables – Category B	
32.	EN 60332-3-24:2009	13.6.2025
	Tests on electric and optical fibre cables under fire conditions – Part 3-24: Test for vertical flame spread of vertically-mounted bunched wires or cables – Category C	
33.	EN 60332-3-25:2009	13.6.2025
	Tests on electric and optical fibre cables under fire conditions – Part 3-25: Test for vertical flame spread of vertically-mounted bunched wires or cables – Category D	
34.	EN 60335-2-11:2010	17.9.2024
	Household and similar electrical appliances – Safety – Part 2-11: Particular requirements for tumble dryers	
	EN 60335-2-11:2010/A11:2012 EN 60335-2-11:2010/A1:2015	
35.	EN 60598-1:2015	11.7.2024
	Luminaires – Part 1: General requirements and tests	
	EN 60598-1:2015/AC:2015 EN 60598-1:2015/AC:2016 EN 60598-1:2015/AC:2017-05 EN 60598-1:2015/A1:2018	
36.	EN 60598-2-11:2013	17.9.2024
	Luminaires – Part 2-11: Particular requirements – Aquarium luminaires	
37.	EN 60754-1:2014	13.6.2025
	Test on gases evolved during combustion of materials from cables – Part 1: Determination of the halogen acid gas content	

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38.	EN 60754-2:2014	13.6.2025
	Test on gases evolved during combustion of materials from cables – Part 2: Determination of acidity (by pH measurement) and conductivity	
39.	EN 60811-100:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 100: General	
40.	EN 60811-201:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 201: General tests – Measurement of insulation thickness	
41.	EN 60811-202:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 202: General tests – Measurement of thickness of non-metallic sheath	
42.	EN 60811-203:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 203: General tests – Measurement of overall dimensions	
43.	EN 60811-301:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 301: Electrical tests – Measurement of the permittivity at 23 °C of filling compounds	
44.	EN 60811-302:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 302: Electrical tests – Measurement of the d.c. resistivity at 23 °C and 100 °C of filling compounds	
45.	EN 60811-401:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 401: Miscellaneous tests – Thermal ageing methods – Ageing in an air oven	
46.	EN 60811-402:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 402: Miscellaneous tests – Water absorption tests	
47.	EN 60811-403:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 403: Miscellaneous tests – Ozone resistance test on cross-linked compounds	
48.	EN 60811-404:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 404: Miscellaneous tests – Mineral oil immersion tests for sheaths	

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49.	EN 60811-405:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 405: Miscellaneous tests – Thermal stability test for PVC insulations and PVC sheaths	
50.	EN 60811-406:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 406: Miscellaneous tests – Resistance to stress cracking of polyethylene and polypropylene compounds	
51.	EN 60811-407:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 407: Miscellaneous tests – Measurement of mass increase of polyethylene and polypropylene compounds	
52.	EN 60811-408:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 408: Miscellaneous tests – Long-term stability test of polyethylene and polypropylene compounds	
53.	EN 60811-409:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 409: Miscellaneous tests – Loss of mass test for thermoplastic insulations and sheaths	
54.	EN 60811-410:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 410: Miscellaneous tests – Test method for copper-catalyzed oxidative degradation of polyolefin insulated conductors	
55.	EN 60811-411:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 411: Miscellaneous tests – Low-temperature brittleness of filling compounds	
56.	EN 60811-412:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 412: Miscellaneous tests – Thermal ageing methods – Ageing in an air bomb	
57.	EN 60811-501:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 501: Mechanical tests – Tests for determining the mechanical properties of insulating and sheathing compounds	
58.	EN 60811-502:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 502: Mechanical tests – Shrinkage test for insulations	

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59.	EN 60811-503:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 503: Mechanical tests – Shrinkage test for sheaths	
60.	EN 60811-504:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 504: Mechanical tests – Bending tests at low temperature for insulation and sheaths	
61.	EN 60811-505:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 505: Mechanical tests – Elongation at low temperature for insulations and sheaths	
62.	EN 60811-506:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 506: Mechanical tests – Impact test at low temperature for insulations and sheaths	
63.	EN 60811-507:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 507: Mechanical tests – Hot set test for cross-linked materials	
64.	EN 60811-508:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 508: Mechanical tests – Pressure test at high temperature for insulation and sheaths	
65.	EN 60811-509:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 509: Mechanical tests – Test for resistance of insulations and sheaths to cracking (heat shock test)	
66.	EN 60811-510:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 510: Mechanical tests – Methods specific to polyethylene and polypropylene compounds – Wrapping test after thermal ageing in air	
67.	EN 60811-511:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 511: Mechanical tests – Measurement of the melt flow index of polyethylene compounds	
68.	EN 60811-512:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 512: Mechanical tests – Methods specific to polyethylene and polypropylene compounds – Tensile strength and elongation at break after conditioning at elevated temperature	

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69.	EN 60811-513:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 513: Mechanical tests – Methods specific to polyethylene and polypropylene compounds – Wrapping test after conditioning	
70.	EN 60811-601:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 601: Physical tests – Measurement of the drop point of filling compounds	
71.	EN 60811-602:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 602: Physical tests – Separation of oil in filling compounds	
72.	EN 60811-603:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 603: Physical tests – Measurement of total acid number of filling compounds	
73.	EN 60811-604:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 604: Physical tests – Measurement of absence of corrosive components in filling compounds	
74.	EN 60811-605:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 605: Physical tests – Measurement of carbon black and/or mineral filler in polyethylene compounds	
75.	EN 60811-606:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 606: Physical tests – Methods for determining the density#IEC 60811-606:2012	
76.	EN 60811-607:2012	13.6.2025
	Electric and optical fibre cables – Test methods for non-metallic materials – Part 607: Physical tests – Test for the assessment of carbon black dispersion in polyethylene and polypropylene	
77.	EN 61034-1:2005	13.6.2025
	Measurement of smoke density of cables burning under defined conditions – Part 1: Test apparatus	
	EN 61034-1:2005/A1:2014	
78.	EN 61034-2:2005	13.6.2025
	Measurement of smoke density of cables burning under defined conditions – Part 2: Test procedure and requirements	
	EN 61034-2:2005/A1:2013	

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79.	EN 61557-12:2008	11.7.2024
	Electrical safety in low voltage distribution systems up to 1 000 V a.c. and 1 500 V d.c. – Equipment for testing, measuring or monitoring of protective measures – Part 12: Performance measuring and monitoring devices (PMD)	