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Comit. Tecn.	Prodotto/ Metodo	Sigla	Titolo	Anno-ultima edizione	Data di inserimento
Tech. Comm.	Product/ Method	Reference	Title	year-last revision	Entry date
7	Overhead electrical conductors	EN 50182	Conductors for overhead lines. Round wire concentric lay stranded conductors	2006	22/06/2020
9	Electrical equipment and systems for railways	IEC 60077-1	Railway applications - Electric equipment for rolling stock - Part 1: General service conditions and general rules	2017-2.0	24/11/2020
		IEC 60077-2	Railway applications - Electric equipment for rolling stock - Part 2: Electrotechnical components - General rules	2017-2.0	24/11/2020
		IEC 61373	Railway applications - Rolling stock equipment - Shock and vibration tests	2010-2.0	24/11/2020
11	Overhead lines	EN 50341-1	Overhead electrical lines exceeding AC 1 kV	2012	22/06/2020
		IEC 61284	Requirements and tests for fittings	1997-2.0	22/06/2020
		ING MORS 01 (TERNA)	Prescrizioni per la costruzione, il collaudo e la fornitura di morsetteria A.T. per stazioni elettriche	2019-02	23/04/2021
		INS CM 5 02 (TERNA)	Smorzatori di vibrazione	2019-01	08/07/2022
		LIN_000M3900 (TERNA)	Prescrizioni per la costruzione, il collaudo e la fornitura degli elementi di morsetteria per linee elettriche aeree A.T. con conduttori nudi	2020-2	22/06/2020
14	Power transformers	IEC 60076-1	Power transformers - Part 1: General	2011-3.0	22/06/2020
		IEC 60076-2	Power transformers - Part 2: Temperature rise for liquid-immersed transformers	2011-3.0	22/06/2020
		IEC 60076-3	Power transformers - Part 3: Insulation levels, dielectric tests and external clearances in air	2018-3.1	22/06/2020
		IEC 60076-4	Power transformers - Part 4: Guide to the lightning impulse and switching impulse testing - Power transformers and reactors	2002-1.0	22/06/2020
		IEC 60076-5	Power transformers - Part 5: Ability to withstand short circuit	2006-3.0	22/06/2020
		IEC 60076-6	Power transformers - Part 6: Reactors	2007-1.0	22/06/2020
		IEC 60076-10	Power transformers - Part 10: Determination of sound levels	2016-2.0	22/06/2020
		IEC 60076-11	Power transformers - Part 11: Dry-type transformers power transformers 50 Hz, with highest voltage for equipment not exceeding 36 kV - Part 1: General requirements	2018-2.0	22/06/2020
		IEC 60076-13	Power transformers - Part 13: Self-protected liquid-filled transformers	2006-1.0	22/06/2020
		FNH001 (ENEL)	EDIFICIOS PREFABRICADOS DE HORMIGÓN PARA CENTROS DE TRANSFORMACIÓN -TIPO SUPERFÍCIE	2021-9a	15/10/2021
		GST001 (ENEL)	MV/LV Transformers	2018-3	22/06/2020
		RSPT15-0079STS-PAC (TERNA)	Trasformatori trifase BT/BT di isolamento	2016-0	22/06/2020
		SND 011 (ENDESA)	Reactancia trifasica para la puesta a tierra del neutro de las redes de MT	2021-04	30/01/2025
17	High-voltage switchgear and controlgear and assemblies	IEC 62271-1	High-voltage switchgear and controlgear - Part 1: Common specifications for alternating current switchgear and controlgear	2021-2.1	04/10/2021
		IEC 62271-100	High-voltage alternating current circuit-breakers	2021-3.0	31/12/2021
		IEC 62271-101	High-voltage switchgear and controlgear - Part 101: Synthetic testing	2021-3.0	31/12/2021
		IEC 62271-102	High-voltage alternating current disconnectors and hearing switches	2022-2.1	05/09/2022
		IEC 62271-103	High-voltage switches for rated voltage above 1 kV and less than 52 kV	2021-2.0	31/12/2021
		IEC 62271-104	High-voltage switches for rated voltage of 52 kV and above	2020-3.0	22/06/2020
		IEC 62271-105	High-voltage alternating current switch-fuse combinations	2021-3.0	31/12/2021
		IEC 62271-106	High-voltage alternating current contactors and contactor based motor-starters	2021-2.0	31/12/2021
		IEC 62271-107	High-voltage switchgear and controlgear - Part 107: Alternating current fused circuit-switchers for rated voltages above 1 kV up to and including 52 kV	2019-3.0	22/06/2020
		IEC 62271-111	High-voltage switchgear and controlgear - Part 111: Automatic circuit reclosers for alternating current systems up to and including 38 kV	2019-3.0	04/12/2020
		IEC 62271-200	Metal enclosed switchgear and controlgear for rated voltages up to and including 36 kV	2021-3.0	31/12/2021
		IEC 62271-201	High-voltage switchgear and controlgear - Part 201: AC solid-insulation enclosed switchgear and controlgear for rated voltages above 1 kV	2014-2.0	22/06/2020
		IEC 62271-202	High-voltage/low voltage prefabricated substations	2022-3.0	31/12/2022
		IEC 62271-203	Gas-insulated metal enclosed switchgear for rated voltages above 52 kV	2022-3.0	31/12/2022
		IEC 62271-205	Compact switchgear assemblies for rated voltages above 52 kV	2008-1.0	22/06/2020
		IEC 62271-207	High-voltage switchgear and controlgear - Part 207: Seismic qualification for gas-insulated switchgear assemblies, metal enclosed and solid-insulation enclosed switchgear for rated voltages above 1 kV	2023-3.0	09/11/2023
		IEC 62271-213	High-voltage switchgear and controlgear - Part 213: Voltage detecting and indicating system	2021-1.0	09/01/2023
		IEC 62271-300	High-voltage switchgear and controlgear - Part 300: Seismic qualification of alternating current circuit-breaker	2006-1.0	28/01/2025
		IEC TS 62271-304	High-voltage switchgear and controlgear - Part 304: Design classes for indoor enclosed switchgear and controlgear for rated voltages above 1 kV up to and including 52 kV related to the use in special service conditions with respect to condensation and pollution	2019-2.0	22/06/2020
		16965 (ESB)	Portable Earthing and Short-Circuiting Devices	2019-5.0	04/12/2020
		DNN-ET-205 (ENEL)	Equipos de protección y manobra de media tensión 20kV - Para interior	2018-02	04/12/2020
		DJ1123A (ENEL)	Calotte in materiale organico per isolatori passanti DJ1123	2020-00	26/02/2021
		DY5 (ENEL)	Interruttori tripolari in esafluoruro di zolfo 145-170 kV per cabine primarie	2007-03	04/12/2020
		DY0074A (ENEL)	Cabine primarie Impianti di potenza MT Sezione Y-Apparecchiature	2005-2	22/06/2020
		DY106 (ENEL)	Moduli ibridi xxxxxxxx	2009-3	22/06/2020
		DY500 (ENEL)	Interruttori di manovra-sezionatori e sez. di terra di media tensione per interno isolati in aria	1999-02	13/01/2025
		DY501 (ENEL)	Interruttori tripolari estraibili a tensione nominale 17,5 e 24 kV	1987-02	26/02/2021
		DY505 (ENEL)	Interruttori MT tripolari in vuoto estraibili a traslazione verticale Vn=17,5 e 24 kV per quadro compatto isolato in aria	2007-09	26/02/2021
		DY515 (ENEL)	Interruttore di manovra sezionatore motorizzato per interno a 24kV con comando 24Vcc a superamento di punto morto per cabine in elevazione	1999-01	13/01/2025
		DY516 (ENEL)	Interruttori di manovra-sezionatori e sez. di terra di media tensione con fusibili per interno isolati in aria	1999-01	13/01/2025
		DY525 (ENEL)	Interruttori tripolari con tensione nominale di 24kV per scomparti MT a giorno	2018-00	04/12/2020
		DY561 (ENEL)	Cartucce per fusibili di media tensione per interno	2000-02	04/12/2020
		DY734 (ENEL)	Cabine primarie - Carrelli trasformatori di tensione estraibili a traslazione verticale per interno per quadro 24 kV compatto isolato in aria	2007-04	29/11/2021
		DY735 (ENEL)	Cabine primarie Carrello di messa a terra del sistema di sbarre per quadro 24kV compatto isolato in aria	2012-02	29/11/2021
		DY800 (ENEL)	Apparecchiature prefabbricate 24 kV con involucro metallico a tenuta d'arco interno con interruttore (ICS)	2015-4	22/06/2020
		DY803 (ENEL)	Apparecchiature prefabbricate 24 kV con involucro metallico a tenuta d'arco interno con IMS isolato in SF6 per cabine secondarie	2014-6	22/06/2020
DY808 (ENEL)	Cabine secondarie. Apparecchiature prefabbricate con involucro metallico isolante in SF6 quadro di trasformatori di misura utente MT	2012-3	22/06/2020		
DY900 (ENEL)	Apparecchiature prefabbricate 24 kV con involucro metallico isolate in esafluoruro di zolfo (SF6) con interruttore	2012-2	22/06/2020		
DY907 (ENEL)	Apparecchiature prefabbricate 24 kV con involucro metallico a tenuta d'arco interno con TV autoprotetto per cabine secondarie	2019-2	30/05/2021		

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Comit. Tecn.	Prodotto/ Metodo	Sigla	Titolo	Anno-ultima edizione	Data di inserimento
Tech. Comm.	Product/ Method	Reference	Title	year-last revision	Entry date
		DY1000 (ENEL)	Prescrizione per il collaudo di interruttori di manovra-sezionatori di media tensione per interno isolati in aria e in contenitori isolati in SF6 per quadri per cabine secondarie e apparecchi da palo	2002-02	04/12/2020
		DY1050 (ENEL)	Prescrizioni per la costruzione della motorizzazione alimentata a 24Vcc per cabina secondaria	2014-06	04/12/2020
		DY1100 (ENEL)	Prescrizione per il collaudo di apparecchiature prefabbricate a 24 kV con involucro metallico per cabine secondarie	2002-1	22/06/2020
		DY1500 (ENEL)	Prescrizione per la costruzione di interruttori di manovra-sezionatori di media tensione per interno isolati in aria	1999-01	13/01/2025
		DY1501 (ENEL)	Prescrizioni per il collaudo di interruttori 24 kV di tipo estraibile per impianti primari	2010-06	04/12/2020
		DY1502 (ENEL)	Cabine primarie Prescrizioni per la costruzione di interruttori tripolari estraibili a tensione nominale 17,5 e 24 Kv	1985-01	01/04/2022
		DY1517 (ENEL)	Prescrizioni per il collaudo delle cartucce per fusibili di media tensione	2000-02	04/12/2020
		DY3025 (ENEL)	Prescrizioni per il collaudo armadio rack contenitore di cassette per cabina secondaria	2012-01	28/03/2022
		E-MT-004 (LATAM)	Reconectores de distribucion aereos	2013-3.1	04/12/2020
		E-MT-023 (LATAM)	Celdas de distribucion secundaria	2013-3.2	23/04/2021
		E-SE-008 (ENDESA)	Especificacion tecnica: Celdas de media tension para subestaciones de potencia	2020-6.1	27/09/2021
		PIFR20100C20650 (TERNA)	AC Yard Disconnectors Equipment Specification	2024-06	03/09/2024
		PIFR20100C37533 (TERNA)	AC Yard – Disconnectors - Inspection and Test Plan (ITP)	2024-01	03/09/2024
		FND008 (ENEL)	Celda MT para alimentacion de servicios auxiliares	2021-01	24/10/2022
		FT-050_MAT (ENEL)	Sigurante fuzibile de medie tensiune de interior si exterior	2018-04	04/12/2020
		GSCH001 (ENEL)	HV Circuit-breakers	2021-11	24/03/2023
		GSCH002 (ENEL)	Hybrid modules	2020-06	14/07/2023
		GSCH003 (ENEL)	Hv disconnectors with rated voltage 72,5kV to 245 kV	2023-05	27/11/2024
		GSCH002 (ENEL)	Hybrid modules	2019-3	22/06/2020
		GSCH006 (ENEL)	Shielded single or double busbar equipment with sulphur hexafluoride insulation (SF6) of 72,5-145-170-245 kV	2021-05	16/11/2022
		GSCM002 (ENEL)	MV Pole mounted circuit-breaker	2018-01	11/03/2022
		GSCM003 (ENEL)	MV Pole mounted switch-disconnectors	2016-0	22/06/2020
		GSCM004 (ENEL)	MV RMU	2019-00	04/12/2020
		GSCM005 (ENEL)	Extractable, Vertical Translation, Three-Pole, Vacuum Circuit Breaker, Ur=24kV for air insulated "Compact" Switchgear Family	2022-03	01/03/2023
		GSCM009 (ENEL)	MV AIS with withdrawable MV Circuit Breaker for HV/MV and MV/MV substatio	2022-01	01/10/2024
		GSCM690 (ENEL)	Family of AIS "compact" enel type, technical specifications collection	2022-02	02/11/2022
		GSCM770 (ENEL)	MV Section for HV-MV Substation in container solution	2022-02	01/10/2024
		GSH001 (ENEL)	HV Circuit-breakers	2017-02	04/12/2020
		GSH003 (ENEL)	HV Disconnectors and earthing switches with rated voltage from 72,5 kV to 245 kV	2019-03	04/12/2020
		GSM001 (ENEL)	MV RMU with switch-disconnector	2020-01	22/06/2020
		GSM003 (ENEL)	MV Pole Mounted Switch-Disconnectors	2014-	22/06/2020
		IEEE 693	IEEE Recommended Practice for Seismic - Design of Substations	2018	22/02/2021
		INGGIS001 (TERNA)	Apparecchiature prefabbricate con involucro metallico isolate con gas SF6 per tensioni nominali uguali o superiori a 72,5kV	2018-3	22/06/2020
		INGINT0001 (TERNA)	Interruttori ad alta tensione per tensioni nominali uguali o superiori a 72,5 kV	2017-05	04/12/2020
		INSASS01 (TERNA)	Sezionatori e sezionatori di terra per tensioni nominali uguali o superiori a 72,5 kV	2019-6	22/06/2020
		INS AP S 01 (TERNA)	Apparecchiatura prefabbricata con involucro metallico con livello di isolamento nominale 40,5 kV	2022-00	14/09/2022
		SND 014 (ENDESA)	Equipo blindado de simple y doble barra con aislamiento en hexafluoruro de azufre (SF6) hasta 36 kV	2016-04	04/12/2020
		SNE 032 (ENDESA)	EQUIPO BLINDADO AISLADO CON SF6 CONFIGURACIÓN DE DOBLE BARRA O INTERRUPTOR Y MEDIO DE 55-66 Kv	2011-06	03/05/2021
		EN 50178	Electronic equipment for use in power installations	1997	22/06/2020
		IEC 60146-1-1	Semiconductor converters - General requirements and line commutated converters - Part 1-1: Specification of basic requirements	2009-4.0	22/06/2020
		IEC 60146-1-1	Semiconductor converters - General requirements and line commutated converters - Part 1-1: Specification of basic requirements	2024-5.0	03/05/2024
		IEC 60146-2	Semiconductor converters- Part 2: Self-commutated semiconductor converters including direct d.c. converters	1999-2.0	22/06/2020
		IEC 61557-12	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)	2021-2.1	21/05/2021
		IEC 61800	Adjustable speed electrical power drive systems	2020	22/06/2020
		IEC 62040-1	Uninterruptible power systems (UPS) - Part 1: General and safety requirements for UPS	2022-2.2	29/11/2022
		IEC 62040-2	Uninterruptible power systems (UPS) - Part 2: Electromagnetic compatibility (EMC) requirements	2016-3.0	22/06/2020
		IEC 62040-3	Uninterruptible power systems (UPS) - Part 3: Method of specifying the performance and test requirements	2021-3.0	31/12/2021
		IEC 62477-1	Safety requirements for power electronic converter systems and equipment - Part 1: General	2022-2.0	31/12/2022
		IEC 62477-2	Safety requirements for power electronic converter systems and equipment – Part 2: Power electronic converters from 1 000 V AC or 1 500 V DC up to 36 kV AC or 54 kV DC	2018-1.0	16/06/2023
		FT-298_MAT (ENEL RO)	Redresor pemtru servicii proprii de curent continuu (Rectifier for Direct Current Auxiliary Services)	2023-02	08/04/2025
		RSPT15-00805TS-PAC (TERNA)	CONVERTITTORE 110-132 Vcc	2016-0	22/06/2020
		SRI INVTLC 01 (TERNA)	Inverter per apparati TLC da 3kVA	2020-01	04/12/2020
		EN 50085-1	Cable trunking systems and cable ducting systems for electrical installation: General requirements	2005	22/06/2020
		IEC 60309-1	Plug,socket-outlets and couplers for industrial purposes - Part 1: General requirements	2021-5.0	31/12/2021
		IEC 60309-2	Plug,socket-outlets and couplers for industrial purposes - Part 2: Dimensional interchangeability requirements for top pin and contact-tube accessories.	2021-5.0	31/12/2021
		IEC 60669-1	Switches for household and similar fixed-electrical installations - Part 1: General requirements	2017-4.0	22/06/2020
		IEC 60669-2-1	Switches for household and similar fixed-electrical installations - Part 2: Electronic switches	2021-5.0	31/12/2021
		IEC 60755	General requirements for residual current operated protective devices	2017-1.0	22/06/2020
		IEC 60898	Electrical accessories-Circuit-breakers for overcurrent protectio for household and similar installations Part 1:Circuitbreakers for a.c. operation	2019	22/06/2020
		IEC 61008-1	Residual current operated circuit-breakers without integral overcurrent protection for household and similar use (RCCB's) - Part 1: General rules	2024-4.0	22/06/2020
		IEC 61008-2-1	Residual current operated circuit-brakers without integral overcurrent protection for household similar use (RCCB's) – Part 2-1: Applicability of the general rules to RCCB's functionally independent of line voltage	2024-2.0	22/06/2020
		IEC 61008-2-2	Residual current operated circuit-breakers without integral overcurrent protection for household and similar use (RCCB's) - Part 2-2:Applicability of the general rules to RCCB's functionally dependent of line voltage	2024-2.0	22/06/2020

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		IEC 61009-1	Residual current operated circuit-breakers with integral overcurrent protection for household and similar use (RCBO's) – Part 1: General rules	2024-4.0	22/06/2020
		IEC 61009-2-1	Residual current operated circuit-breakers with integral overcurrent protection for household and similar use (RCBO's) – Part 2-1: Applicability of general rules to RCBO's functionally independent of line voltage	2024-2.0	22/06/2020
		IEC 61009-2-2	Residual current operated circuit-brakers with integral overcurrent protection for household and similar use (RCBO's) – Part 2-2: Applicability of general rules to RCBO's functionally dependent of line voltage	2024-2.0	22/06/2020
		IEC 61210	Connecting devices - Flat quick-connect terminations for electrical copper conductors - Safety requirements	2010-2.0	22/06/2020
		IEC 61386-1	Conduit systems for cable management - Part 1: General requirements	2017-2.1	22/06/2020
		IEC 61386-21	Conduit systems for cable management - Part 21: Particular requirements - Rigid conduit systems	2021-2.0	31/12/2021
		IEC 61386-22	Conduit systems for cable management - Part 22: Particular requirements - Pliable conduit systems	2021-2.0	31/12/2021
		IEC 61386-23	Conduit systems for cable management - Part 23: Particular requirements - Flexible conduit systems	2021-2.0	31/12/2021
		IEC 61386-24	Conduit systems for cable management - Part 24: Particular requirements - Conduit systems buried underground	2004-1.0	22/06/2020
32	Fuses	IEC 62019	Electrical accessories circuit-breakers and similar equipment for household use - Auxiliary contact units	2003-1.1	22/06/2020
		IEC 60127	Miniature fuses	2018	22/06/2020
		IEC 60269-1	Low-voltage fuses - Part 1: General requirements	2014-4.2	22/06/2020
		IEC 60269-2	Low-voltage fuses - Part 2: Supplementary requirements for fuses for use by authorized persons	2016-5.1	22/06/2020
		IEC 60269-3	Low-voltage fuses - Part 3: Supplementary requirements for fuses for use by unskilled persons	2019-4.2	22/06/2020
		IEC 60269-4	Low-voltage fuses - Part 4: Supplementary requirements for fuse-links for the protection of semiconductor devices	2016-5.2	22/06/2020
		IEC 60282-1	High-voltage fuses-Part 1: Current-limiting fuses	2020-8.0	22/06/2020
		IEC 60282-2	High-voltage fuses-Part 2: Expulsion fuses	2008-3.0	22/06/2020
		IEC 60644	Specification for high-voltage fuse-links for motor circuit applications	2019-2.1	22/06/2020
33	Power capacitor	GSC004 (ENEL)	Low voltage fuses (NH Knife Blade Fuse System)	2016-0	22/06/2020
		IEC 60358	Coupling capacitors and capacitor dividers	2018	22/06/2020
		IEC 60831-1	Shunt power capacitors of the self-healing type for a.c. systems having a rated voltage up to and including 1 000 V	2014-3.0	22/06/2020
		IEC 60831-2	Shunt power capacitors of the self-healing type for a.c. systems having a rated voltage up to and including 1 000 V - Part 2: Ageing test, self-healing test and destruction test	2014-3.0	22/06/2020
		IEC 60871	Shunt capacitors for a.c. power systems having a rated voltage above 1 000 V	2014-4.0	22/06/2020
36	Insulator	E-SE-011 (ENDESA)	Especificacion tecnica: aisladores de porcelana, vidrio y polimericos para subestaciones de poder	2008-0	31/03/2023
		EN 50180-1	Bushings above 1 kV up to 52 kV and from 250 A to 3,15 kA for liquid filled transformers - Part 1: General requirements for bushings	2015	22/06/2020
		EN 50181	Bushings above 1kV up to 36kV and from 250A to 1250A for equipment other than liquid filled transformers	2010	22/06/2020
		EN 50243	Outdoor bushings for 24kV and 36kV ,5kA and 8kA for liquid filled transformers	2022	22/06/2020
		EN 50386	Bushings up to 1 kV and from 250A up to 5000A for liquid filled transformers	2010	22/06/2020
		EN 50387	Busbar bushings up to 1kV and from 1,25kA to 5kA for liquid filled transformers	2002	22/06/2020
		GSC010 (ENEL)	Composite insulators for medium voltage lines	2019-02	28/05/2024
		IEC 60137	Insulated bushings for alternating voltages above 1kV	2017-7.0	22/06/2020
		IEC 60168	Tests on indoor and outdoor post insulators of ceramic material or glass for systems with nominal voltage greater than 1000V	2001-4.2	22/06/2020
		IEC 60273	Characteristic of indoor and outdoor post insulators for systems with nominal voltages greater than 1000 V	1990-3.0	22/06/2020
		IEC 60383-1	Insulators for overhead lines with a nominal voltage above 1000 V - Part 1: Ceramic or glass insulator units for a.c. systems - Definitions, test methods and acceptance criteria	2023-5.0	07/07/2023
		IEC 60383-2	Insulators for overhead lines with a nominal voltage above 1000 V - Part 2: Insulator strings and insulator sets for a.c. systems - Definitions,	1993-1.0	22/06/2020
		IEC 60660	Insulators – Tests on indoor post insulators of organic material for systems with nominal voltages greater than 1000 V up to but not including 300 kV	1999-2.0	02/01/2024
		IEC 61109	Insulators for overhead lines - Composite suspension and tension insulators for a.c. systems with a nominal voltage greater than 1 000 V - Definitions, test methods and acceptance criteria	2025-3.0	22/06/2020
		IEC 61462	Composite hollow insulators - Pressurized and unpressurized insulators for use in electrical equipment with rated voltage greater than 1 000 V - Definitions, test methods, acceptance criteria and design recommendations	2023-2.0	06/09/2023
		IEC 61466-1	Composite string insulator units for overhead lines with a nominal voltage greater than 1 000 V - Part 1: Standard strength and end fittings	2016-2.0	22/06/2020
		IEC 61466-2	Composite string insulator units for overhead lines with a nominal voltage greater than 1 000 V - Part 2: Dimensional and electrical	2018-1.2	22/06/2020
		IEC 61952	Insulators for overhead lines - Composite line post insulators for A.C. systems with a nominal voltage greater than 1 000 V - Definitions, test	2008-2.0	22/06/2020
		IEC 62231	Composite station post insulators for substations with a.c. voltages greater than 1 000 V up to 245 kV - Definitions, test methods and acceptance criteria	2006-1.0	22/06/2020
		37	Surge arresters	INSIS01 (TERNA)	Isolatori portanti e di manovra
PI35421A_C000007 (TERNA)	Post insulators J02/3 (SAP 1004138) Additional voltage tests to verify installation suitability			2023-01	23/08/2023
LIN_00000118 (TERNA)	Funi ottiche - Parte generale isolatore rigido per la discesa isolata della fune di guardia con fibre ottiche			2015-1	22/06/2020
LIN_00000121 (TERNA)	Linee 380 kV Isolatori a bastone in porcellana per mensole isolanti			2012-0	22/06/2020
IEC 60099-4	Surge arresters: – Part 4 Metal oxide surge arresters without gaps for a.c. systems			2014-3.0	22/06/2020
IEC 60099-5	Surge arresters: – Part 5 Selection and application recommendation			2018-3.0	22/06/2020
INSAZ501	Scaricatori ad ossido metallico privi di spinterometri per stazioni elettriche AT			2021-05	13/01/2025
38	Instruments trasformers			IEC 60044-7	Instruments transformers - Part 7: Electronic voltage transformers
		IEC 60044-8	Instruments transformers - Part 8: Electronic current transformers	2002-1.0	22/06/2020
		IEC 61869-1	Instrument transformers - Part 1: General requirements	2023-2.0	14/06/2023
		IEC 61869-2	Instrument transformers - Part 2: Additional requirements for current transformers	2012-1.0	22/06/2020
		IEC 61869-3	Instrument transformers - Part 3: Additional requirements for inductive voltage transformers	2011-1.0	22/06/2020
		IEC 61869-4	Instrument transformers - Part 4: Additional requirements for combined transformers	2013-1.0	22/06/2020
		IEC 61869-5	Instrument transformers - Part 5: Additional requirements for capacitor voltage transformers	2011-1.0	22/06/2020
		IEC 61869-10	Instrument transformers - Part 10: Additional requirements for low-power passive current transformers	2017-1.0	22/06/2020
		IEC 61869-11	Instrument transformers - Part 11: Additional requirements for low power passive voltage transformers	2017-1.0	22/06/2020
		IEC 61869-15	Additional requirements for voltage transformers for DC applications	2018-1.0	06/08/2021
		DY34 (ENEL)	Trasformatori di corrente 145 KV per cabine primarie	2003-04	08/06/2023
		DY35 (ENEL)	Trasformatori di corrente 170 KV per cabine primarie	2003-04	08/06/2023
		DY531 (ENEL)	Trasformatori di corrente per media tensione per interno	2004-03	13/02/2026
		GSC003 (ENEL)	Self-protected voltage transformers Um 24 kV – Um 36 kV	2016-02	29/10/2021

		<b>Elenco controllato accreditamento scopo flessibile</b>			
<b>Schema di Certificazione</b> <i>Certification scheme</i> <b>PRD</b>		<b>Regole per il rilascio della certificazione di prodotto:</b> <i>Rules to issue product certification:</i> <b>Mod. 035: Regolamento ACAE per la certificazione di conformità delle apparecchiature elettriche</b> <i>ACAE Scheme for the Certification of conformity for electrical and electronic apparatus</i>			<b>Aggiornato:</b> <b>Updated:</b> <b>20260306</b>
<b>Comit. Tecn.</b>	<b>Prodotto/ Metodo</b>	<b>Sigla</b>	<b>Titolo</b>	<b>Anno-ultima edizione</b>	<b>Data di inserimento</b>
<i>Tech. Comm.</i>	<i>Product/ Method</i>	<i>Reference</i>	<i>Title</i>	<i>year-last revision</i>	<i>Entry date</i>
		GSCT005 (ENEL)	Technical characteristics of LPITs for RGDM/RGDAT	2019-02	06/10/2021
		INSAAS01 (TERNA)	Trasformatori di corrente ad alta tensione ad affidabilità incrementata	2019-5	22/06/2020
		INSAVS01 (TERNA)	Trasformatori di tensione capacitivi	2022-06	06/03/2026
		INSAVS03 (TERNA)	Trasformatori induttivi di potenza TIP - Isolamento interno in SF6 ed esterno in composito	2011-04	24/11/2020
		RQUPTA001 (ENEL)	Trasformatori di corrente ad alta tensione	2003-01	09/01/2023
57	Power systems management	IEC 60353	Line traps for a.c. power systems	1989-2.0	22/06/2020
		IEC 61131-1	Programmable controllers – Part 1: General informations	2003-2.0	22/06/2020
		IEC 61131-2	Programmable controllers – Part 2: Equipment requirements and tests	2017-4.0	22/06/2020
		IEC 61326-1	Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements	2020-3.0	17/11/2023
65	Industrial-process measurement and control	IEC 61326-3-1	Apparecchi elettrici di misura, controllo e laboratorio - Prescrizioni di compatibilità elettromagnetica Parte 3-1: Prescrizioni di immunità per sistemi di sicurezza e per apparecchiature destinate ad eseguire funzioni di sicurezza (sicurezza funzionale) - Applicazioni industriali generali	2017-2.0	29/02/2024
		ETSI EN 301489-1	Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements	2008-04	29/02/2024
		ETSI EN 301489-17	Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems	2012-09	29/02/2024
		IEC 61851-1	Electric vehicle conductive charging system - Part 1: General requirements	2017-3.0	22/06/2020
69	Electric road vehicles and electric industrial trucks	IEC 61851-21	Electric vehicle conductive charging system - Part 21: Electric vehicle requirements for conductive connection to an a.c./d.c. supply	2020	22/06/2020
		IEC 61851-23	Electric vehicle conductive charging system - Part 23: DC electric vehicle charging station	2023-2.0	13/12/2023
		IEC 61851-24	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	2023-2.0	13/12/2023
70	Degree of protection by enclosures	IEC 60529	Degree of protection provided by enclosures (IP Code)	2013-2.2	22/06/2020
72	Automatic electrical controls	IEC 60730	Automatic electrical controls	2019	22/06/2020
		IEC 61000-6-1 (F)	Electromagnetic compatibility (EMC) - Part 6-1: Generic standards - Immunity standard for residential, commercial and light-industrial environments	2016-3.0	20/06/2024
77	Electromagnetic compatibility	IEC 61000-6-2 (F)	Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity standard for industrial environments	2016-3.0	20/06/2024
		IEC 61000-6-3 (F)	Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for equipment in residential environments	2020-3.0	20/06/2024
		IEC 61000-6-4 (F)	Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments	2018-3.0	20/06/2024
		CEI EN 50508	Aste isolanti multiuso per operazioni elettriche su installazioni di alta tensione	2009-1.0	17/09/2021
		IEC 60832-1	Insulating sticks and attachable devices – Part 1: Insulating sticks	2010-1.0	22/06/2020
		IEC 60832-2	Insulating sticks and attachable devices – Part 2: Attachable devices	2010-1.0	22/06/2020
		IEC 60855-1	Insulating foam-filled tubes and solid rods - Part 1: Tubes and rods of a circular cross-section	2016-2.0	22/06/2020
		IEC 60900	Lavori sotto tensione - Attrezzi manuali per tensioni fino a 1000 V in corrente alternata e 1500 V in corrente continua	2018-4.0	22/06/2020
		IEC 60984	Sleeves of insulating material for live working	2014-2.0	22/06/2020
		IEC 61111	Electrical insulating matting	2009-2.0	22/06/2020
		IEC 61219	Earthing or earthing and short-circuit equipment using lances as a short-circuiting device Lance earthing	1993-1.0	22/06/2020
		IEC 61229	Rigid protective covers for live working on a.c. installations	2002-1.2	22/06/2020
		IEC 61230	Portable equipment for earthing or earthing and short-circuiting	2008-2.0	22/06/2020
		IEC 61235	Insulating hollow tubes for electrical purposes	1993-1.0	22/06/2020
		IEC 61243-1	Voltage detectors – Part 1: Capacitive type to be used for voltages exceeding	2021-3.0	31/12/2021
		IEC 61243-6	Guidelines on non-contact voltage detectors (NCVD) for use at nominal voltages above 1 kV AC	2017-1.0	22/06/2020
		DY1811 (ENEL)	Quadri 24 kV isolati in SF6. Prescrizioni per la costruzione dei rilevatori di presenza/assenza tensione	1994-01	22/08/2021
		EA0127 (ENEL)	Dispositivo di messa a terra ed in corto circuito di cavi BT in corrispondenza di punti fissi predisposti	2012-04	17/11/2023
		EA0320 (ENEL)	Dispositivi componibili per la messa in sicurezza degli impianti MT/BT in conduttori nudi, in cavo e in cabine secondarie	2020-01	14/02/2022
		EA0480 (ENEL)	Dispositivi mobili per la messa a terra e in c.to c.to di elementi di impianto AT ed MT in conduttori nudi di Cabina Primaria	2021-03	21/04/2021
		RSXPDPTE03 (TERNA)	Dispositivo di equipotenzialità	2015-2	22/06/2020
		RS_XP002 (TERNA)	Dispositivo per l'indicazione di presenza di tensione con rilievo del campo elettrico	2018-03	22/02/2021
82	Solar photovoltaic energy systems	IEC 62109-1	Safety of power converters for use in photovoltaic power systems - Part 1: General requirements	2010-1.0	22/06/2020
		IEC 62109-2	Safety of power converters for use in photovoltaic power systems - Part 2: Particular requirements for inverters	2011-1.0	22/06/2020
		IEC 60255	Measuring relays and protection equipment	2018	22/06/2020
		IEC 60255-12	Electrical relays - Part 12: Directional relays and power relays with two input energizing quantities	1980-1.0	22/06/2020
		IEC 60255-13	Electrical relays - Part 13: Biased (percentage) differential relays	1980-1.0	22/06/2020
		IEC 60255-149	Measuring relays and protection equipment - Part 149: Functional requirements for thermal electrical relays	2013-1.0	22/06/2020
94/95	All-or-nothing electrical relays / Measuring relays and protection equipment	IEC 60255-27	Measuring relays and protection equipment - Part 27: Product safety requirements	2023-3.0	07/02/2023
		IEC 61811-1	Electromechanical telecom elementary relays of assessed quality - Part 1: Generic specification and blank detail specification	2015-2.0	22/06/2020
		IEC 61812-1	Time relays for industrial and residential use - Part 1: Requirements and tests	2023-3.0	08/06/2023
		IEC 62314	Solid-state relays	2022-2.0	13/07/2022
		GSTP001 (ENEL)	RGDAT-A70	2016-1	22/06/2020
		IEC 61558-1	Safety of power transformers, power supply units and similar – Part 1: General requirements and tests	2017-3.0	22/06/2020
96	Small transformers, reactors and power supply units and special transformers, reactors and power supply units: safety requirements	IEC 61558-2-1	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 transformers and power supply units incorporating isolating transformers	2021-3.0	31/12/2021
		IEC 61558-2-4	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	2021-3.0	31/12/2021
		IEC 60068-2-6	Environmental testing – Part 2: Test FC Vibration (sinusoidal)	2007-7.0	22/06/2020
104	Environmental conditions, classification and methods of test requirements	DJ1203 (ENEL)	Prescrizioni per la prova di invecchiamento artificiale accelerato per la verifica della tenuta in atmosfera umida di componenti in materiale organico di tipo omogeneo per interno	1997-01	04/12/2020
		IEC 60947-1	Low voltage switchgear and controlgear - Part 1: General rules	2020-6.0	22/06/2020

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Comit. Tecn.	Prodotto/ Metodo	Sigla	Titolo	Anno-ultima edizione	Data di inserimento
Tech. Comm.	Product/ Method	Reference	Title	year-last revision	Entry date
121	Switchgear and controlgear and their assemblies for low voltage	IEC 60947-2	Low voltage switchgear and controlgear - Part 2: Circuit breakers	2019-5.1	22/06/2020
		IEC 60947-2	Low voltage switchgear and controlgear - Part 2: Circuit breakers	2024-6.0	28/01/2025
		IEC 60947-3	Low voltage switchgear and controlgear - Part 3: Switch disconnectors, switch disconnectors and Fuse-combination units	2020-4.0	22/06/2020
		IEC 60947-4-1	Low voltage switchgear and controlgear - Part 4: Contactors and motor-starters-Section 1- Elettrotechnical contactors and motor-starters	2023-5.0	08/11/2023
		IEC 60947-4-2	Low voltage switchgear and controlgear - Part 4: Contactors and motor-starters-Section 2- AC semiconductor motor controllers and starters	2020-4.0	22/06/2020
		IEC 60947-4-3	Low voltage switchgear and controlgear - Part 4-3: AC semiconductor starters for non-motor loads	2020-3.0	22/06/2020
		IEC 60947-5-1	Low voltage switchgear and controlgear - Part 5: Control circuit devices and switching elements - Section 1- Elettromechanical control circuit devices	2016-4.0	22/06/2020
		IEC 60947-5-1	Low voltage switchgear and controlgear - Part 5: Control circuit devices and switching elements - Section 1- Elettromechanical control circuit devices	2024-5.0	03/05/2024
		IEC 60947-5-2	Low voltage switchgear and controlgear - Part 5-2: Control circuit devices and switching elements - Proximity switches	2019-4.0	22/06/2020
		IEC 60947-5-3	Low voltage switchgear and controlgear - Part 5-3: Control circuit devices and switching elements - Requirements for proximity devices with defined behaviour under fault conditions	2013-2.0	22/06/2020
		IEC 60947-5-5	Low voltage switchgear and controlgear - Part 5-5: Control circuit devices and switching devices -Electrical emergency stop device with mechanical latching function	2026-2.0	22/06/2020
		IEC 60947-5-6	Low-voltage switchgear and controlgear - Part 5-6: Control circuit devices and switching elements - DC interface for proximity sensors and switching amplifiers (NAMUR)	1999-1.0	22/06/2020
		IEC 60947-5-8	Low-voltage switchgear and controlgear - Part 5-8: Control circuit devices and switching elements - Three-position enabling switches	2020-2.0	22/06/2020
		IEC 60947-5-9	Low-voltage switchgear and controlgear - Part 5-9: Control circuit devices and switching elements - Flow rate switches	2006-1.0	22/06/2020
		IEC 60947-6-1	Low voltage switchgear and controlgear - Part 6-1: Multiple function equipment-Section 1: Automatic transfer switching equipment	2021-3.0	31/12/2021
		IEC 60947-6-2	Low voltage switchgear and controlgear - Part 6-2: Multiple function equipment-Section 2: Control and protective switching device (CPS)	2020-3.0	22/06/2020
		IEC 60947-7-1	Low voltage switchgear and controlgear - Part 7-1: Ancillary equipment-Section 1:Terminal blocks for copper conductors	2009-4.0	22/06/2020
		IEC 60947-7-2	Low voltage switchgear and controlgear - Part 7-2: Ancillary equipment-Section 2:Protective conductor terminal blocks for copper conductors	2009-3.0	22/06/2020
		IEC 60947-7-3	Low voltage switchgear and controlgear - Part 7-3: Ancillary equipment-Section 7-3:Safety Requirements for fuse terminal blocks	2009-2.0	22/06/2020
		IEC 60947-7-4	Low-voltage switchgear and controlgear - Part 7-4: Ancillary equipment-PCB terminal blocks for copper conductors	2019-2.0	22/06/2020
		IEC 61095	Elettromechanical contactors for household and similar purposes	2023-3.0	12/10/2023
		IEC 61439-1	Low-voltage switchgear and controlgear assemblies- Part 1: General rules	2020-3.0	22/06/2020
		IEC 61439-2	Low-voltage switchgear and controlgear assemblies- Part 2: Power switchgear and controlgear assemblies	2020-3.0	22/06/2020
		IEC 61439-3	Low-voltage switchgear and controlgear assemblies - Part 3: Distribution boards intended to be operated by ordinary persons (DBO)	2024-2.0	22/06/2020
		IEC 61439-3	Low-voltage switchgear and controlgear assemblies - Part 3: Distribution boards intended to be operated by ordinary persons (DBO)	2024-2.0	03/05/2024
		IEC 61439-4	Low-voltage switchgear and controlgear assemblies - Part 4: Particular requirements for assemblies for construction sites (ACS)	2023-2.0	17/10/2023
		IEC 61439-5	Low-voltage switchgear and controlgear assemblies - Part 5: Assemblies for power distribution in public network	2023-3.0	05/04/2023
		IEC 61439-6	Low-voltage switchgear and controlgear assemblies - Part 6: Busbar trunking systems (busways)	2012-1.0	22/06/2020
		IEC 61439-7	Low-voltage switchgear and controlgear assemblies - Part 7: Assemblies for specific applications such as marinas, camping sites, market squares, electric vehicles charging stations	2022-2.0	07/07/2022
		IEC 61641	Enclosed low-voltage switchgear and controlgear assemblies - Guide for testing under conditions of arcing due to internal fault	2014-3.0	22/06/2020
		IEC 62208	Empty enclosures for low-voltage switchgear and controlgear-General requirements	2023-3.0	01/06/2023
		IEC TS 63107	Integration of internal arc-fault mitigation systems in power switchgear and controlgear assemblies (PSC-Assemblies) according to IEC 61439-2	2023-3.0	09/10/2025
		DMIA000190 (ENEL)	Morsettiera BT per applicazioni Smart Grids di Monitoraggio, Telecontrollo e Automazione	2020-III	10/11/2021
		DS4533 (ENEL)	Prescrizioni funzionali, di costruzione e di collaudo del presenza tensione su interruttori BT per cabina secondaria	2012-09	17/03/2023
		DY818 (ENEL)	Prescrizioni funzionali, di costruzione e di collaudo del presenza tensione su interruttori BT per cabina secondaria	2016-04	04/12/2020
		DY1053 (ENEL)	Prescrizione funzionali, di costruzione e di collaudo degli interruttori BT	2016-02	10/11/2021
		DY3102 (ENEL)	Interruttori tetrapolari automatici BT per cabine secondarie con corrente nominale 350A	2005-05	12/07/2023
		DY3501 (ENEL)	Prescrizioni per il collaudo di interruttori tetrapolari automatici con comando manuale per reti di distribuzione di bassa tensione	2012-06	04/12/2020
		GSCL003 (ENEL)	Automatic four-pole circuit-breakers with 40 A + 630 A rated current for secondary substations	2016-00	04/12/2020
		GSCL003A (ENEL)	Automatic four-pole circuit-breakers with 40 A + 630 A rated current for secondary substations	2020-06	22/11/2021
RSPT19-0011 (TERNA)	Specifica tecnica unificazione BT TY 200	2020-01	14/07/2023		
RSPT19-0014 (TERNA)	Specifica tecnica unificazione BT TY 300	2020-01	14/07/2023		
316	Connessione alle reti elettriche di distribuzione Alta, Media e Bassa tensione	CEI 0-16	Regola tecnica di riferimento per la connessione di Utenti attivi e passivi alle reti AT e MT delle imprese distributrici di energia elettrica	2022-03	01/04/2022
		CEI 0-21	Regola tecnica di riferimento per la connessione di Utenti attivi e passivi alle reti BT delle imprese distributrici di energia elettrica	2022-03	01/04/2022
		EP-EPP-P7-S1 (Qatar)	Technical pecification for the connection of PV system to the network	2024-00	04/02/2026
		SHAMS DUBAY (DEWA)	Standars for distributed renewable resources generators connected to the distribution network	2023-3.0	24/10/2025
		Saudi Electricity Company (SEC)	Sustainable Integration of Renewable Energy Sources (Solar PV) with SEC Distribution Network Low Voltage and Medium Voltage. Technical Standards for the Connection of small-scale solar PV systems to the LV and MV Distribution Networks of SEC	2.5	24/10/2025

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