



Elenco controllato accreditamento scopo flessibile

Flexible scope accreditation - controlled list

Schema di Certificazione
Certification scheme
PRD

Regole per il rilascio della certificazione di prodotto:
Rules to issue product certification:
Mod. 035: Regolamento ACAE per la certificazione di conformità delle apparecchiature elettriche

Aggiornato:
Updated:
20220708

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	2010	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	2010-05	24/11/2020
11	Overhead lines	EN 50341-1	Overhead electrical lines exceeding AC 1 kV	2012	22/06/2020
		EN 50423-1	Overhead electrical lines exceeding AC 1 kV up to and including AC 45 kV Part 1: General requirements - Common specifications	2005	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 S 02 (TERNA)	Smorzatori di vibrazione	2019-01	08/07/2022
		LIN_000M3900_01 (TERNA)	Prescrizioni per la costruzione, il collaudo e la fornitura degli elementi di morsetteria per linee elettriche aeree A.T. con conduttori nudi	2016-1	22/06/2020
14	Power transformers	EN 50464-1	Three phase oil immersed distribution transformers 50 Hz up to 36 kV from 50 kVA to 2500 kVA	2007	22/06/2020
		EN 50588-1	Medium power transformers 50 Hz, with highest voltage for equipment not exceeding 36 kV Part 1: General requirements	2017	22/06/2020
		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	2013-3.0	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
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	2017-2.0	22/06/2020
		IEC 62271-100	High-voltage alternating current circuit-breakers	2021-3.0	22/06/2020
		IEC 62271-101	High-voltage switchgear and controlgear - Part 101: Synthetic testing	2021-3.0	22/06/2020
		IEC 62271-102	High-voltage alternating current disconnectors and hearing switches	2018-2.0	22/06/2020
		IEC 62271-103	High-voltage switches for rated voltage above 1 kV and less than 52 kV	2021-2.0	22/06/2020
		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	22/06/2020
		IEC 62271-106	High-voltage alternating current contactors and contactor based motor-starters	2021-2.0	22/06/2020
		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	2019-03	04/12/2020
		IEC 62271-200	Metal enclosed switchgear and controlgear for rated voltages up to and including 36 kV	2021-3.0	22/06/2020
		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	2014-2.0	22/06/2020
		IEC 62271-203	Gas-insulated metal enclosed switchgear for rated voltages above 52 kV	2011-2.0	22/06/2020
		IEC 62271-205	Compact switchgear assemblies for rated voltages above 52 kV	2008-1.0	22/06/2020
		IEC TS 62271-210	High-voltage switchgear and controlgear - Part 210: Seismic qualification for metal enclosed and solid-insulation enclosed switchgear and controlgear assemblies for rated voltages above 1 kV and up to and including 52 kV	2013-1.0	22/06/2020
		IEC TS 62271-304	High-voltage switchgear and controlgear - Part 304: Design classes for indoor enclosed switchgear and controlgear for rated voltages above	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 proteccion y manobra de media tension 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 xxxxxx	2009-3	22/06/2020
		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
		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
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		
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		



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Tech. Comm.	Product/ Method	Reference	Title	year-last revision	Entry date		
		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	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		
		FT-050_MAT (ENEL)	Sigurante fuzibile de medie tensiune de interior si exterior	2018-04	04/12/2020		
		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		
		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	2014-0	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 (TERNNA)	Apparecchiature prefabbricate con involucro metallico isolate con gas SF6 per tensioni nominali uguali o superiori a 72,5kV	2018-3	22/06/2020		
				INGINT001 (TERNNA)	Interruttori ad alta tensione per tensioni nominali uguali o superiori a 72,5 kV	2017-05	04/12/2020
INSASS01 (TERNNA)	Sezionatori e sezionatori di terra per tensioni nominali uguali o superiori a 72,5 kV			2019-6	22/06/2020		
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		
22	Power electronic systems and equipment			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 60146-1-3	Semiconductor converters - General requirements and line commutated converters - Part 1-3: Transformers and reactors	1991-3.0	22/06/2020
				IEC 60146-2	Semiconductor converters- Part 2: Self-commutated semiconductor converters including direct d.c. converters	1999-2.0	22/06/2020
				IEC 60950-1	Information technology equipment – Safety Part 1: General requirements	2005-2.0	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)	2018-2.0	22/06/2020
				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	2017-2.0	22/06/2020
				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	22/06/2020
				IEC 62040-4	Uninterruptible power systems (UPS) - Part 4: Environmental aspects - Requirements and reporting	2013-1.0	22/06/2020
		IEC 62477-1	Safety requirements for power electronic converter systems and equipment - Part 1: General	2012-1.0	22/06/2020		
		RSPT-150080STS-PAC (TERNNA)	CONVERTITORE 110-132 Vcc	2016-0	22/06/2020		
		SRI INVTLC 01 (TERNNA)	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	22/06/2020		
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	22/06/2020		
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	22/06/2020		
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			2010-3.0	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			1990-1.0	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:Applicsibility of the general rules to RCCB's functionally dependent of line voltage			1990-1.0	22/06/2020		
IEC 61009-1	Residual current operated circuit-breakers with integral overcurrent protection for household and similar use (RCBO's) – Part 1: General rules			2010-3.0	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			1991-1.0	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			1991-1.0	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	2008-2.0	22/06/2020
		IEC 61386-21	Conduit systems for cable management - Part 21: Particular requirements - Rigid conduit systems	2021-2.0	22/06/2020		
		IEC 61386-22	Conduit systems for cable management - Part 22: Particular requirements - Pliable conduit systems	2021-2.0	22/06/2020		
		IEC 61386-23	Conduit systems for cable management - Part 23: Particular requirements - Flexible conduit systems	2021-2.0	22/06/2020		
		IEC 61386-24	Conduit systems for cable management - Part 24: Particular requirements - Conduit systems buried underground	2004-1.0	22/06/2020		
		IEC 62019	Electrical accessories circuit-breakers and similar equipment for household use - Auxiliary contact units	1999-1.0	22/06/2020		
		32	Fuses	IEC 60127	Miniature fuses	2018	22/06/2020
				IEC 60269-1	Low-voltage fuses - Part 1: General requirements	2006-4.0	22/06/2020
				IEC 60269-2	Low-voltage fuses - Part 2: Supplementary requirements for fuses for use by authorized persons	2013-5.0	22/06/2020
				IEC 60269-3	Low-voltage fuses - Part 3: Supplementary requirements for fuses for use by unskilled persons	2010-4.0	22/06/2020
				IEC 60269-4	Low-voltage fuses - Part 4: Supplementary requirements for fuse-links for the protection of semiconductor devices	2009-5.0	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	2009-2.0	22/06/2020
				GSCL004 (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		
33	Power capacitor	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		
		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		



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36	Insulator	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	2002	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
		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	1993- 4.0	22/06/2020
		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 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	2008- 2.0	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	2007- 1.0	22/06/2020
		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	1998- 1.0	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 62199	Bushings for d.c. application	2004	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
		GSH002 (ENEL)	Hybrid modules	2019-3	22/06/2020
		INSCIS01 (TERNA)	Isolatori portanti e di manovra	2021-4	22/06/2020
		LIN_0000J18 (TERNA)	Funi ottiche - Parte generale isolatore rigido per la discesa isolata della fune di guardia con fibre ottiche	2015-1	22/06/2020
		LIN_0000J21 (TERNA)	Linee 380 kV Isolatori a bastone in porcellana per mensole isolanti	2012-0	22/06/2020
37	Surge arresters	IEC 60099-1	Surge arresters – Part 1: Non-linear resistor type gapped surge arresters for a.c. systems	1991	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
38	Instruments trasformers	IEC 60044-4	Instrument transformers - Part 4: Measurement of partial discharges	1980	22/06/2020
		IEC 60044-7	Instruments transformers - Part 7: Electronic voltage transformers	1999- 1.0	22/06/2020
		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	2007- 1.0	22/06/2020
		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- 3.0	22/06/2020
		IEC 61869-5	Instrument transformers - Part 5: Additional requirements for capacitor voltage transformers	2011- 1.0	22/06/2020
		IEC 61869-6	Instrument transformers - Part 6: Additional general requirements for low-power instrument transformers	2016- 1.0	06/08/2021
		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
		GSCT003 (ENEL)	Self-protected voltage transformers Um 24 kV – Um 36 kV	2016-02	29/10/2021
		GSCT005 (ENEL)	Technical characteristics of LPTs for RGD/RGBAT	2019-02	06/10/2021
INSAAS01 (TERNA)	Trasformatori di corrente ad alta tensione ad affidabilità incrementata	2019-5	22/06/2020		
INSAV03 (TERNA)	Trasformatori induttivi di potenza TIP - Isolamento interno in SF6 ed esterno in composito	2011-04	24/11/2020		
57	Power systems management	IEC 60353	Line traps for a.c. power systems	1989- 2.0	22/06/2020
65	Industrial-process measurement and control	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
69	Electric road vehicles and electric industrial trucks	IEC 61851-1	Electric vehicle conductive charging system - Part 1: General requirements	2017- 3.0	22/06/2020
		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 61851-22	Electric vehicle conductive charging system - Part 22: AC electric vehicle charging station	2017	22/06/2020
		IEC 61851-23	Electric vehicle conductive charging system - Part 23: DC electric vehicle charging station	2014- 1.0	22/06/2020
		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	2014- 1.0	22/06/2020
IEC 62763	Pilot function through a control pilot circuit using PWM (pulse width modulation) and a control pilot wire	2013	22/06/2020		
70	Degree of protection by enclosures	IEC 60529	Degree of protection provided by enclosures (IP Code)	1989- 2.0	22/06/2020
72	Automatic electrical controls	IEC 60730	Automatic electrical controls	2019	22/06/2020
78	Live working	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	Insulating foam-filled tubes and solid rods - Part 1: Tubes and rods of a circular cross-section	2016	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	1993- 1.0	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- 3.0	22/06/2020
		IEC 61243-1	Voltage detectors – Part 1: Capacitive type to be used for voltages exceeding	2021- 1.0	22/06/2020
		IEC 61243-5	Voltage detectors – Part 5: Voltage detecting systems (VDS)	1997- 1.0	22/06/2020
		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
		MAT-HSE-SSL-18-010-ITA (ENEL)	EA0480 – 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



Elenco controllato accreditamento scopo flessibile

Flexible scope accreditation - controlled list

Schema di Certificazione
Certification scheme
PRD


Regole per il rilascio della certificazione di prodotto:

Rules to issue product certification:

Mod. 035: Regolamento ACAE per la certificazione di conformità delle apparecchiature elettriche

Aggiornato:
Updated:
20220708

Comit. Tecn.	Prodotto/ Metodo	Sigla	Titolo	Anno-ultima edizione	Data di inserimento
Tech. Comm.	Product/ Method	Reference	Title	year-last revision	Entry date
		MAT-HSE-SSL-20-43-DIS (ENEL)	EA0320 – 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
		RSXPDPTE03 (TERNA)	Dispositivo di equipotenzialità	2015-2	22/06/2020
		RX_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
		IEC 60255-27	Measuring relays and protection equipment - Part 27: Product safety requirements	2013- 2.0	22/06/2020
94/95	All-or-nothing electrical relays / Measuring relays and protection equipment	IEC 61733-1	Relè di misura e dispositivi di protezione - Interfaccia di protezione tra dispositivi di comunicazione Parte 1: Generalità	1995	22/06/2020
		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	2011- 2.0	22/06/2020
		IEC 62314	Solid-state relays	2006- 1.0	22/06/2020
		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	2021- 3.0	22/06/2020
		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	22/06/2020
104	Environmental condition, classification and methods of test requirements	IEC 60068-2-6	Environmental testing – Part 2: Test FC Vibration (sinusoidal)	2007- 7.0	22/06/2020
		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
		IEC 60947-2	Low voltage switchgear and controlgear - Part 2: Circuit breakers	2016- 5.0	22/06/2020
		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	2018- 4.0	22/06/2020
		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- Elettromeccanical control circuit devices	2016- 4.0	22/06/2020
		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	1997- 1.0	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	22/06/2020
		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- 3.0	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	Elettromeccanical contactors for household and similar purposes	2009- 2.0	22/06/2020
		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)	2012- 1.0	22/06/2020
		IEC 61439-4	Low-voltage switchgear and controlgear assemblies – Part 4: Particular requirements for assemblies for construction sites (ACS)	2012- 1.0	22/06/2020
		IEC 61439-5	Low-voltage switchgear and controlgear assemblies – Part 5: Assemblies for power distribution in public network	2014- 2.0	22/06/2020
		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	2018- 1.0	22/06/2020
		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	2011- 2.0	22/06/2020
		DMIA000190	Morsetteria BT per applicazioni Smart Grids di Monitoraggio, Telecontrollo e Automazione	2020-III	10/11/2021
		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
		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
316	Connessione alle reti elettriche di distribuzione	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	2019-04	22/06/2020
		CEI 0-21	Regola tecnica di riferimento per la connessione di Utenti attivi e passivi alle reti BT delle imprese distributrici di energia elettrica	2019-04	22/06/2020
		SHAMS DUBAY (DEWA)	Standars for distributed renewable resources generators connected to the distribution network	2016-2	22/06/2020

 ACA E		Elenco controllato accreditamento scopo flessibile <i>Flexible scope accreditation - controlled list</i>			
Schema di Certificazione <i>Certification scheme</i> PRD		Regole per il rilascio della certificazione di prodotto: <i>Rules to issue product certification:</i> Mod. 035: Regolamento ACAE per la certificazione di conformità delle apparecchiature elettriche			Aggiornato: Updated: 20220708
Comit. Tecn.	Prodotto/ Metodo	Sigla	Titolo	Anno-ultima edizione	Data di inserimento
<i>Tech. Comm.</i>	<i>Product/ Method</i>	<i>Reference</i>	<i>Title</i>	<i>year-last revision</i>	<i>Entry date</i>
	Alta, Media e Bassa tensione	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	22/06/2020
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