

REGISTER OF NEW NATIONAL STANDARDIZATION INITIATIVES NOTIFIED UNDER SUBSECTORS IN THE SCOPE OF CENELEC

June 2021

Issued on : 2 July 2021



Information Procedure on Standards

Notifications registered at CCMC during June 2021

Sector V : ELECTRONIC ENGINEERING

Register issued on : 2 July 2021

Subsector V16: PROCESS CONTROL

Subsector : Organization : Country :	V16 BSI United Kingdom	Registration Date :	2021-06-25
Project ID :	02101542/0001		Project Established
ICS : National Ref : Title :	BS 6739 Code of practice for instrumentation in pro design and practice	ocess control systems - i	nstallation
<u>Relatedness</u> : National :	New		

** End of Subsector **

** End of Sector **



Information Procedure on Standards

Notifications registered at CCMC during June 2021

Sector W : ELECTRICAL ENGINEERING

Register issued on : 2 July 2021

Subsector W05: POWER TRANSFORMERS

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Subsector :	W05	Registration Date :	2021-06-11
Organization :	UNE Spain	Latest Date for Comments :	2021-07-11
Project ID :	P0055449/0001	Eatest Date for comments.	Draft for public
ICS :			enquiry
National Ref : Title :	PNE 21428-1-1 Three-phase liquid-immo with highest voltage for Section 1: Requirement	ersed distribution transformers 50 Hz, equipment not exceeding 36 kV. Part for dual voltage transformers in high-	from 25 kVA to 3 150 kVA 1: General requirements. voltage.
Scope :	The purpose of this stand not included in UNE-EN 5 established in the standar systems.	lard is to determine the electrical and c i0708-1-1 and UNE-EN 50708-2-1, or fo rd and that are of general use in the dis	design characteristics that are or which several options are stribution electrical Spanish
<u>Relatedness</u> : National :	REV/AMD UNE 21428-1	-1:2017	
Subsector :	W05	Registration Date :	2021-06-11
Country :	Spain	Latest Date for Comments :	2021-07-11
Project ID :	P0055450/0001		Draft for public enquiry
ICS :			
National Ref : Title :	PNE 21428-1-2 Three-phase liquid-immo with highest voltage for Section 2: Requirements	ersed distribution transformers 50 Hz, equipment not exceeding 36 kV. Part s for dual-voltage transformers in low-	from 25 kVA to 3 150 kVA 1: General requirements. voltage.
Scope :	The purpose of this stand not included in UNE-EN 5 established in the standar systems.	lard is to determine the electrical and c 50708-1-1 and UNE-EN 50708-2-1, or fo rd and that are of general use in the dis	design characteristics that are or which several options are stribution electrical Spanish
Relatedness :			
National :	REV/AMD UNE 21428-1	-2:2017	
Subsector :	W05	Registration Date :	2021-06-11
Organization : Country :	UNE Spain	Latest Date for Comments :	2021-07-11
Project ID :	P0055451/0001		Draft for public
ICS :			chquhy
National Ref : Title :	PNE 21428-1-3 Three-phase liquid-imme with highest voltage for Section 3: Requirements voltage transformers in I	ersed distribution transformers 50 Hz, equipment not exceeding 36 kV. Part s for dual-voltage transformers in high ow-voltage	from 25 kVA to 3 150 kVA 1: General requirements. -voltage and for dual-
Scope :	The purpose of this stand not included in UNE-EN 5 established in the standar systems.	lard is to determine the electrical and c i0708-1-1 and UNE-EN 50708-2-1, or fo rd and that are of general use in the dis	design characteristics that are or which several options are stribution electrical Spanish
Relatedness :			
National :	REV/AMD UNE 21428-1	-3:2017	

Subsector :	W05	Registration Date :	2021-06-11
Organization :	UNE		
Country :	Spain	Latest Date for Comments :	2021-07-11
Project ID .	P0055482/0001		Draft for public
riojectid.	F003348370001		enquiry
ICS :			
National Ref :	PNE 21428-1		
Title :	Three-phase liquid -imr with highest voltage for National complementar	nersed distribution transformers 50 Hz equipment not exceeding 36 kV. Part y annex	z, from 25 kVA to 3 150 kVA 1: General requirements.
Scope :	The purpose of this com are not included in UNE are established in the sta Spanish systems.	s complement is to determine the electrical and design characteristics that UNE-EN 50708-1-1 and UNE-EN 50708-2-1, or for which several options the standard and that are of general use in the distribution electrical	
<u>Relatedness</u> : National :	REV/AMD UNE 21428-	1:2011, UNE 21428-1:2017	

** End of Subsector **

Subsector W08: ELECTRIC CABLES

Subsector : Organization :	W08 UNE	Registration Date :	2021-06-11	
Country :	Spain	Latest Date for Comments :	2021-07-11	
Project ID :	P0055370/0001		Draft for public enquiry	
ICS :				
National Ref : Title :	PNE 211435-1 Guidance on the selectio 0,6/1 kV	on of distribution cables. Part 1: Cable	es with rated voltages of	
Scope :	This standard establishes rated voltage equal to 0.6	s standard establishes the rules to determine the conductor section of the cables with a ed voltage equal to 0.6 / 1 kV, for electric power distribution circuits.		
	Starting from some instal permanent regime for ca calculate the admissible c A, B, C and D).	lation conditions considered as type, the bles in common use and the correction surrents in conditions other than the ty	ne admissible currents in factors are tabulated to pe conditions (see annexes	
	The power distribution ca	bles that are considered in this standa	rd are:	
	Designation RV XZ1 (S) and XZ1 (AS) RZ	Reference standard UNE-HD 603-5N UNE-HD 603-5X UNE 21030-1 for Al UNE 21030-2 for Cu		
	NOTE Although the inten cables, the Annexes have conductor than those sta	ded application of this standard is elec also tabulated allowable currents for n ndardized in the aforementioned refer	trical power distribution nore sections and types of ence standards.	

Cables for special applications that have their own application regulations, such as cables for ships, mines, submarines or for nuclear power plants are not considered in this standard.

Relatedness :

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National :

REV/AMD UNE 211435:2011

Subsector :	W08 Registration Date : 2021-06-11			
Organization :	UNE			
Country :	Spain Latest Date for Comments : 2021-07-11 Draft for public			
Project ID :	P0055371/0001 enquiry			
ICS :				
National Ref :	PNE 211435-2 Cuidance on the selection of distribution cobles. Part 2: Cables with roted volta	ana ahava		
litle :	0,6/1 kV	Jes above		
Scope :	This standard establishes the rules to determine the rated voltage and the section	ablishes the rules to determine the rated voltage and the section of the		
	conductor and screen of cables with a rated voltage greater than 0.6 / 1 kV, with $s_{ m l}$	pecial		
	attention to cables up to 18/30 kV, for distribution circuits. of electrical energy.			
	Starting from some installation conditions considered as type, the admissible curre	ents in		
	permanent regime for cables in common use and the correction factors are tabula	ted to		
	calculate the admissible currents under conditions other than the type conditions	(see annex		
	A).			
	The power distribution cables that are included in this standard are:			
	Designation Rated voltage Reference standard			
	RHZ1 and HEPRZ1 from 3.6 / 6 kV to 18/30 kV UNE-HD 620 (-9E, -10E)			
	RH5Z1 12/20 kV and 18/30 kV UNE 211620			
	NOTE Although the intended application of this standard is electrical power distrib	oution		
	cables, in annex A allowable currents have also been tabulated for more sections than those			
	standardized in the aforementioned reference standards. Therefore, the given valu	ies of		
	maximum allowable current can be applied, with particular attention to the install	ation		
	conditions, to cables with similar construction types for industrial applications.			
	Cables for special applications that have their own application regulations, such as	cables for		
	ships, mines, submarines or for nuclear power plants are not considered in this sta	ndard.		
Relatedness :				
National :	REV/AMD UNE 211435:2011			
	** End of Subsector **			
Subsector W25: DOM	IESTIC APPLIANCE PERFORMANCE			
Subsector :	W25 Registration Date : 2021-06-16			
Organization :	DIN			
Country :	Germany			
Project ID :	06236155/0001 Project Established			
ICS :	Established			
National Ref :	06236155			
Title :	Testing of carbon materials - Determination of thermal conductivity at room tem by means of a comparative method - Solid material	perature		

Relatedness :

National :

** End of Subsector **

** End of Sector **



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Notifications registered at CCMC during June 2021

Sector X : UNDETERMINED STANDARDIZATION AREA

Register issued on : 2 July 2021

Subsector X02: UNDETERMINED STANDARDIZATION AREA

Subsector : Organization :	X02 UNE Spain	Registration Date :	2021-06-11
country:			Draft for public
Project ID :	P0054450/0001		enquiry
ICS : National Ref : Title : Scope :	PNE 133300 Information on content for Digital The scope of this standard is to pre languages (Catalan, Basque, Galicia contents included in Standard EN agreement of the national sector so viewing through the search menus	for Digital Terrestrial Television Broadcasting rd is to present the translation into Spanish and all the co-official que, Galician and Valencian) of the audiovisual classification of ndard EN 300 468 and to set out the minimum principles of nal sector so that access to broadcast audiovisual contents and rch menus is homogeneous and independent of the navigation tool	
<u>Relatedness</u> : National :	REV/AMD UNE 133300:2011		

** End of Subsector **

** End of Sector **

(Rows or committees shaded in blue indicate changes compared to the last list of subsectors)

U	GENERAL ELECTROTECHNICAL STANDARDS		
	Title	IEC TC	CLC TC
U01	INFORMATION STRUCTURES, DOCUMENTATION AND	IEC TC 3	
	GRAPHICAL SYMBOLS	IEC SC 3C	
		IEC SC 3D	
U02	ALUMINIUM CONDUCTORS.	IEC TC 7	
U03	SYSTEM ASPECTS FOR ELECTRICAL ENERGY SUPPLY	IEC TC 8	CLC TC 8X
U04	ELECTRICAL FLUIDS.	IEC TC 10	BTTF 116-1
U05	ELECTRICAL INSULATING MATERIALS AND SYSTEMS.	IEC TC 15	
		IEC TC112	
U06	MAN-MACHINE INTERFACE, MARKING AND	IEC TC 16	
U07	LETTER SYMBOLS FOR ELECTROTECHNOLOGY.	IEC TC 25	
U08	ELECTRIC WELDING.	IEC TC 26	CLC TC 26A
			CLC TC 26B
U09	INSULATION CO-ORDINATION.	IEC TC 28	
		IEC TC 109	
U10	HIGH-VOLTAGE TESTING.	IEC TC 42	
U11	ENVIRONMENTAL TESTING OF ELECTROTECHNICAL	IEC TC 89	
	EQUIPMENT	IEC TC 104	
U12	RELIABILITY.	IEC TC 56	
U15	MAGNETIC ALLOYS.	IEC TC 68	
U16	PROTECTION BY ENCLOSURES.	IEC TC 70	
U17	SHORT CIRCUIT CURRENTS.	IEC TC 73	
U18	ENVIRONMENTAL STANDARDIZATION - GENERAL	IEC TC 111	CLC TC 111X
U19	RADIO INTERFERENCE, EMC	IEC TC 77 + SCs	CLC TC 210
		CISPR + SCs	
U20	SUPERCONDUCTIVITY	IEC TC 90	
U21	NANOTECHNOLOGY	IEC TC 113	
U91	QUALITY ASSURANCE	ISO TC 176	BTTF 76-3
U92	ADVANCED CERAMICS	IEC TC *	
U93	ELECTROMAGNETIC HAZARDS	IEC TC 106	CLC TC 106X
U94	PUBLIC PROCUREMENT MATTERS		CLC TC 218
U95	ENVIRONMENTAL MATTERS		BTWG 132-3
U96	USABILITY & SAFETY OF ELECTRICAL PRODUCTS		BTWG 101-5
	WITH REFERENCE TO PEOPLE WITH SPECIAL NEEDS		
U99	UNDETERMINED. (ex: terminology)	IEC TC 1	

V ELECTRONIC ENGINEERING

	Title	IEC TC	CLC TC
V/01			
V01	ELECTRICAL MEASURING EQUIPMENT.	IEC TC 13	CLC TC 13 BTWG 105-2
V03	ELECTROACOUSTICS AND ULTRASONICS.	IEC TC 29 IEC TC 87	
V04	INSTRUMENT TRANSFORMERS.	IEC TC 38	CLC TC 38X
V05	ELECTRONIC TUBES.	IEC TC 39	
V06	CAPACITORS AND RESISTORS.	IEC TC 40	CLC TC 40XA CLC TC 40XB
V07	NUCLEAR INSTRUMENTATION.	IEC TC 45 IEC SC 45A IEC SC 45B	CLC TC 45AX CLC TC45B
V08	CABLES AND WIRES FOR TELECOMMUNICATIONS	IEC TC 46 + SCs	CLC TC 46X + SCs
V09	SEMICONDUCTORS.	IEC TC 47 + SCs IEC TC 110	
V10	ELECTROMECHANICAL COMPONENTS.	IEC TC 48 + SCs IEC TC 91	BTWG 117-1
V11	PIEZOELECTRIC DEVICES.	IEC TC 49	
V12	MAGNETIC COMPONENTS.	IEC TC 51	
V13	PRINTED CIRCUITS.		
V15	ELECTROMEDICAL EQUIPMENT.	IEC TC 62 + SCs	CLC TC 62
V16	PROCESS CONTROL.	IEC TC 65 + SCs	CLC TC 65CX BTWG 109-2
V17	ELECTRONIC MEASURING EQUIPMENT.	IEC TC 66 IEC TC 85	BTTF126-1
V18	AUTOMATIC CONTROLS.	IEC TC 72	CLC TC 72
V19	SAFETY OF DATA PROCESSING EQUIPMENT.	Merged	into V24
V20	RADIATION SAFETY AND LASER EQUIPMENT.	IEC TC 76	CLC TC 76
V21	ALARM SYSTEMS.	IEC TC 79	CLC TC 79
V22	NAVIGATIONAL INSTRUMENTS.	IEC TC 80	
V23	PHOTOVOLTAIC SYSTEMS.	IEC TC 82	CLC TC 82
V24	INFORMATION TECHNOLOGY EQUIPMENT AND AUDIO, VIDEO AND AUDIO-VISUAL EQUIPMENT AND SYSTEMS	IEC TC 100 + TAs IEC TC 108 JTC1/25 & 26	CLC TC 108X CLC TC 205 + SC CLC TC 206 CLC TC 215 CLC/JTC 1
V27	AUDIO, VIDEO AND AUDIO-VISUAL EQUIPMENT AND SYSTEMS	Merged	with V24
V28	FIBRE OPTICS.	IEC TC 86 + SCs	CLC TC 86A CLC TC 86BXA
V30	DESIGN AUTOMATION	IEC TC 93	
V31	SURFACE TRANSPORT ELECTROTECHNICAL SYSTEMS		BTTF 69-3
V32	AVIONICS	IEC TC 107	CLC TC 107X

W	ELECTRICAL ENGINEERING		
	Title	IEC TC	CLC TC
W01	ELECTRIC ROTATING MACHINES.	IEC TC 2	CLC TC 2
W02	TURBINES: Hydraulic, steam, wind and marine energy	IEC TC 4 IEC TC 5 IEC TC 88 IEC TC 114	CLC TC 88
W03	ELECTRIC TRACTION EQUIPMENT.	IEC TC 9	CLC TC 9X + SCs
W04	OVERHEAD ELECTRIC LINES.	IEC TC 11	CLC TC 11 BTTF 129-1 BTTF 132-1
W05	POWER TRANSFORMERS.	IEC TC 14	CLC TC 14
W06	HIGH-VOLTAGE SWITCHGEAR AND CONTROLGEAR.	IEC TC 17 IEC SC 17A IEC SC 17C	CLC TC 17AC
W07	ELECTRICAL INSTALLATIONS IN SHIPS.	IEC TC 18 IEC SC 18A	
W08	ELECTRIC CABLES.	IEC TC 20	CLC TC 20
W09	SECONDARY BATTERIES.	IEC TC 21 IEC SC 21A	CLC TC 21X
W10	POWER ELECTRONICS.	IEC TC 22 + SCs	CLC TC 22X
W11	ELECTRICAL ACCESSORIES.	IEC TC 23 + SCs	CLC TC 23BX CLC TC 23E CLC TC 213 BTWG 112-1 BTTF 129-2
W12	ELECTROHEAT.	IEC TC 27	
W13	EQUIPMENT FOR EXPLOSIVE ATMOSPHERES.	IEC TC 31 + SCs IEC TC 101	CLC TC 31 + SCs CLC TC 216
W14	FUSES.	IEC TC 32 IEC SC 32A	
W15	POWER CAPACITORS.	IEC TC 33	
W16	LAMP AND LUMINAIRES.	IEC TC 34 + SCs	CLC TC 34Z
W17	PRIMARY BATTERIES.	IEC TC 35	
W18	INSULATORS.	IEC TC 36 + SCs	CLC TC 36A
W19	SURGE ARRESTERS.	IEC TC 37 + SCs	CLC TC 37A
W20	ELECTRICAL RELAYS.	IEC TC 94 IEC TC 95	(CLC TC 94) ¹
W22	ELECTRICAL EQUIPMENT OF MACHINE TOOLS.	IEC TC 44	CLC TC 44X
W23	WINDING WIRES.	IEC TC 55	CLC TC 55
W24	TELECONTROL SYSTEMS.	IEC TC 57	
W25	DOMESTIC APPLIANCE PERFORMANCE.	IEC TC 59 + SCs	CLC TC 59X
W26	DOMESTIC ELECTRICAL APPLIANCES AND MOTOR- OPERATED ELECTRIC TOOLS	IEC TC 61 + SCs TC 116	CLC TC 61 CLC TC 116 BTTF 128-1
W27	ELECTRICAL INSTALLATIONS IN BUILDINGS.	IEC TC 64	CLC TC 64 BTTF 62-3
W28	ELECTRIC VEHICLES.	IEC TC 69	
W29	ELECTRICAL INSTALLATIONS FOR OUTDOOR SITES		
W30	LIVE WORKING.	IEC TC 78	CLC TC 78
W31	LIGHTNING PROTECTION.	IEC TC 81	CLC TC 81X

W32	LOW-VOLTAGE POWER TRANSFORMERS.	IEC TC 96	
W33	LOW-VOLTAGE SWITCHGEAR AND CONTROLGEAR.	IEC TC 17 IEC SC 17B IEC SC 17D	CLC TC 17B (CLC TC 17D) ¹
W34	LOW-VOLTAGE FUSES.	IEC SC 32B IEC SC 32C	
W35	SYSTEM ENGINEERING AND ERECTION OF ELECTRICAL POWER INSTALLATIONS	IEC TC 99	CLC TC 99X
W36	ELECTRICAL INSTALLATIONS FOR LIGHTING AND BEACONING OF AERODROMES	IEC TC 97	CLC TC 97
W37	FUEL CELL TECHNOLOGIES	IEC TC 105	
W38	SAFETY OF ELECTROSTATIC PAINTING AND FINISHING EQUIPMENT		CLC TC 204
W39	HIGH VOLTAGE DIRECT CURRENT (HVDC) TRANSMISSION TECHNOLOGY	IEC TC 115	

Z	IT MATTERS NOT COVERED BY OTHER SUBSECTORS	
Z01	CENELEC/ETSI EMC conducted transmission networks	JWG EMC
Z02	WORK IN THE FIELD OF ISO/IEC JTC 1 AND SUB-COMMITTEES	JTC 1, except WG 25 & 26

List of symbols typically used by National Committees for their national standards references

CLC REF	EN 55020:2002	EN 55020:2002/A1:2003	Draft Standards
AT	ÖVE/ÖNORM EN 55020+A1+A2	ÖVE/ÖNORM EN 55020+A1+A2	E or ENTWURF
BE	NBN EN 55020/1:2003	NBN EN 55020/1:2003	PR NBN
СН	SN EN 55020:2002	SN EN 55020:2002/A1:2002	
CY	CYS EN 55020:2002	CYS EN 55020:2002-iss1	
CZ	CSN EN 55020 ED. 2	CSN EN 55020 ED. 2/A1	
DE	DIN EN 55020 (VDE 0872-20)	DIN EN 55020 (VDE 0872-20)	Reference of the future standard or work item number, ex: 02218905
DK	DS/EN 55020:2005	DS/EN 55020/A1:2005	Reference of the future standard
EE	EVS-EN 55020:2002	EVS-EN 55020:2003/A1:2003	Reference of the future standard
ES	UNE-EN 55020:2004	UNE-EN 55020-A1:2004	PNE
FI	SFS-EN 55020:2002	SFS-EN 55020:2000/A1:2003	Reference of the future standard
FR	NF EN 55020	NF EN 55020/A1	PR NF
GB	BS EN 55020:2002	BS EN 55020:2002+A1:2003	Reference of the future standard
GR	ELOT EN 55020:2002	ELOT EN 55020/A1:2003	Reference of the future standard
HU	MSZ EN 55020:2004	MSZ EN 55020:2004	PR I.S. or Reference of the future standard
IE	I.S. EN 55020:2005	I.S. EN 55020/A1:2005	
IS	IST EN 55020:2002	IST EN 55020:2002/A1:2003	
IT	CEI EN 55020:2003	CEI EN 55020/A1:2003	Reference of the future standard
LT	LST EN 55020+A1:2003	LST EN 55020+A1:2003	
LU	ILNAS-EN 55020:2002	ILNAS-EN 55020:2002/A1:2003	
LV	LVS EN 55020:2002	LVS EN 55020:2002 /A1:2003	
MT	MSA EN 55020:2002	MSA EN 55020:2002/A1:2003	
NL	NEN-EN 55020:2002/C12:2005	NEN-EN 55020:2002/A1:2003/C11:2005	ONTWERP NEN
NO	NEK EN 55020:2002	NEK EN 55020:2002/A1:2003	
PL	PN-EN 55020:2003	PN-EN 55020:2003/A1:2003	
PT	NP EN 55020:2002	NP EN 55020:2002/A1:2003	PR NP
RO	SR EN 55020:2003	SR EN 55020:2003/A1:2004	
SE	SS-EN 55020	SS-EN 55020/A1:2003	Reference of the future standard
SI	SIST EN 55020:2003	SIST EN 55020:2003/A1:2003	
SK	STN EN 55020:2002	STN EN 55020/A1:2003	