CENELEC

EUROPEAN COMMITTEE
FOR ELECTROTECHNICAL STANDARDIZATION

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

February 2020

Issued on : 6 March 2020

CENELEC
EUROPEAN COMMITTEE
FOR ELECTROTECHNICAL STANDARDIZATION

Information Procedure on Standards

Notifications registered at CCMC during February 2020

Sector U : GENERAL ELECTROTECHNICAL STANDARDS

Register issued on : 6 March 2020

Subsector U12: RELIABILITY

Subsector :	U12	Registration Date :	2020-02-04
Organization :	AFNOR		
Country :	France		
Project ID :	00218358/0001		Project Established
ICS :			
National Ref :	PR NF X60-301		
Title :	Guide for taking into account criteria for maintenability of durables for industrial and professionnal use.		
Relatedness :			
National :	New		

Subsector :	U12	Registration Date :	2020-02-04
Organization :	AFNOR		
Country :	France		
Project ID :	00218358/0001		Project Established
ICS :			
National Ref :	PR NF X60-301		
Title :	Guide for taking into account criteria for maintenability of durables for industrial and professionnal use.		
Relatedness :			
National :	New		

** End of Subsector **

** End of Sector **

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Sector W : ELECTRICAL ENGINEERING

Register issued on : 6 March 2020

Subsector W08: ELECTRIC CABLES

Subsector :	W08	Registration Date :	2020-02-11
Organization :	UNE		
Country :	Spain	Latest Date for Comments :	2020-03-12
Project ID :	P0053014/0001		Draft for public enquiry
ICS :			
National Ref :	PNE 211025		
Title :	Cables with intrinsic resistance to fire and intended for use in emergency circuits.		
Scope :	The purpose of this standard is to define the characteristics of cables designed to have an intrinsic resistance to fire intended for safety circuits, for example: signalling, detection and alarm circuits, circuits for evacuation and firefighting services, etc. It is applicable to 300/500 V rated voltage and 0.6 / 1 kV rated voltage cables.		
Relatedness :			
National :	New		

Subsector :	W08	Registration Date :	2020-02-11
Organization :	UNE		
Country :	Spain	Latest Date for Comments :	2020-03-12
Project ID :	P0053050/0001		Draft for public enquiry
ICS :			
National Ref :	PNE 211620		
Title :	Distribution cables with extruded insulation, of rated voltage from 3.6 / 6 (7.2) kV up to 20.8 / 36 (42) kV inclusive. Single core and single core with XLPE insulation assembled cables. Cables with aluminium tape screen and polyolefin compound cover (types 10E-6, 10E-7, 10E-8 and 10E-9)		
Scope :	This standard specifies the construction, dimensions and test requirements of power cables with XLPE insulation for rated voltages (U) from 10kV up to 30kV for fixed installations. The types for cable covered by this standard are: Type 10E-6: Cable with polyolefin compound sheath, without properties in case of fire. Type 10E-7: Cable with polyolefin compound sheath, low content halogen and special properties against fire reaction. Minimum class of fire reaction Eca. Type 10E-8: Cable with polyolefin compound sheath, low content halogen and special properties against fire reaction. Minimum class of fire reaction Cca-s1b,d2,a1. Type 10E-9: Bundle assembled type 10E-7 cables, with steel messenger core for overhead distribution and service. The performance definition regarding the reaction to fire of the cables subject to this standard has been made in accordance with Delegated Regulation (EU) 2016/364 of the Commission, on July 1st, 2015, regarding the classification of fire reaction properties of construction products in accordance with Regulation (EU) No 305/2011 of the European Parliament and of the Council.		
Relatedness :			
National :	New		

Subsector :	W08	Registration Date :	2020-02-11
Organization :	UNE		
Country :	Spain	Latest Date for Comments :	2020-03-12

Project ID : P0053051/0001 — Draft for public enquiry

ICS :

National Ref : PNE-HD 620-10E:2012/1M

Title : Distribution cables with extruded insulation for rated voltages from 3,6/6 (7,2) kV up to and including 20,8/36 (42) kV. Part 10: XLPE insulated single core, and single core pre-assembled cables. Section E: Cables with polyolefin compound sheath (types 10E-1, 10E-3, 10E-4 and 10E-5).

Scope : This standard specifies the construction, dimensions and test requirements of power cables with XLPE insulation for rated voltages (U) from 10 kV up to 30 kV for fixed installations.
The types of cable covered by this standard are:
Type 10E-1: Cable with polyolefin compound sheath, without properties in case of fire.
Type 10E-3: Bundle assembled Type 10E-1 cables, with steel messenger core for overhead distribution and service
Type 10E-4: Cable with polyolefin compound sheath, low content halogen and special properties against fire reaction. Minimum class of fire reaction Eca.
Type 10E-5: Cable with polyolefin compound sheath, low content halogen and special properties against fire reaction. Minimum class of fire reaction Cca-s1b,d2,a1.

All types of cable subject to this standard are longitudinally sealed to water penetration, and can be:
- OL: sealing only on the semiconductor screen on the insulation
- 2OL: sealing on the conductor and on the semiconductor screen on the insulation.

The performance definition regarding the reaction to fire of the cables subject to this standard has been made in accordance with Delegated Regulation (EU) 2016/364 of the Commission, on July 1st, 2015, regarding the classification of fire reaction properties of construction products in accordance with Regulation (EU) No 305/2011 of the European Parliament and of the Council.

Relatedness :
National : New

** End of Subsector **

Subsector W11: ELECTRICAL ACCESSORIES

Subsector : W11 — Registration Date : 2020-02-14
Organization : DIN
Country : Germany
Project ID : 02228753/0001 — Project Established
ICS : 29.120.50
National Ref : DIN VDE 0664-400
Title : Residual current operated circuit-breakers type B without integral overcurrent protection to operate at residual alternating and residual direct currents for advanced preventative protection against fire - Part 400: RCCB Type B+

Relatedness :
National : New

Subsector : W11 — Registration Date : 2020-02-14
Organization : DIN
Country : Germany
Project ID : 02228754/0001 — Project

Established

ICS : 29.120.50
National Ref : DIN VDE 0664-401
Title : Residual current operated circuit-breakers type B with integral overcurrent protection to operate at residual alternating and residual direct currents for advanced preventative protection against fire - Part 401: RCBO Type B+

Relatedness :
National : New

** End of Subsector **

Subsector W27: ELECTRICAL INSTALLATIONS IN BUILDINGS

Subsector : W27 Registration Date : 2020-02-28
Organization : BSI
Country : United Kingdom
Project ID : 02000293/0001 Project Established
ICS :
National Ref : BS 7657
Title : Specification for cut out assemblies up to 100 A rating, for power supply to buildings

Relatedness :
National : New

** End of Subsector **

** End of Sector **