

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

December 2023

Issued on: January 5, 2024



Information Procedure on Standards

Notifications registered at CCMC during December 2023

Sector 08_ELTEC : Electrotechnology

Register issued on : January 5, 2024

Sector: 08CABL Registration Date: 2023-12-11

Organization: UNE

Country: Spain Latest Date for Comments: 2024-01-06

Project ID: P0059750/0001 Draft for public enquiry

ICS:

National Ref: PNE 211033

Title: Halogen-free flexible cables with cross-linked elastomer insulation and reinforced cross-

linked elastomer sheath with rated voltage 0,6/1 kV

Scope: This UNE standard establishes the construction, dimensions and testing requirements of

flexible halogen-free power cables, with cross-linked elastomer insulation and reinforced

cross-linked elastomer sheath, with rated voltage 0.6/1 kV for demanding services.

These cables are intended for powering receiving or generating equipment, subjected to medium stress and in similar applications, where fire safety performance is required.

The cable covered by this standard is:

– DZ-F halogen-free cable without armour or screen, with flexible copper conductor.

a) Insulation material

The insulation considered in this UNE standard shall consist of an EPR or similar type compound according to Standard IEC 60502-1, tables 15 and 17.

b) Rated voltage

0.6/1kV; See UNE HD 603-1 Standard, subclause 2.3.

c) Maximum temperature for insulation

I) Normal service: 90 °C

II) Short circuit: 250 °C (5 s maximum duration)

d) Shealth material

It shall be appropriate for the maximum temperature of the conductor. It shall consist of a halogen-free elastomeric compound of type EM8 as shown in Standard UNE-EN 50363-6,

table 2.

Relatedness:

National: New

^{**} End of Subsector **

^{**} End of Sector **



Information Procedure on Standards

Notifications registered at CCMC during December 2023

Sector 10_DIGIS: Digital society

Register issued on : January 5, 2024

Sector 10TELE: Radio, television, communication, telecommunication and related equipment

Sector: 10TELE Registration Date: 2023-12-20

Organization: UNI Country: Italy

Project ID: 01613268/0001 Project Established

ICS: 35.020 National Ref: UNI1613268

Title: SmarT Readiness Assessment TecnologY standard tool - STRATEGY

Guidelines for the assessment of digital maturity of enterprises

Scope: This document will provide a reference tool to guide companies towards a digital

transformation of the entire value chain in the awareness that to obtain the "maximum" from digitization, it is necessary to have timely and reliable data in order to monitor the process. of transformation. Definitely, the TR is a guideline for the collection and processing of data aimed at assessing the level of digitalization of companies and planning the

of data aimed at assessing the level of digitalization of companies and planning the application of Industry 4.0 principles and of the digital transition according to a plan-do-

check-act approach.

Relatedness:

National: New

^{**} End of Subsector **

^{**} End of Sector **