

Attestation of Conformity

No. 2023-661

Cables for use in construction works Reaction to fire class E_{ca}

Company

KABLEX-UKRAINE, LLC
Mayakovsky Avenue, Building 68, Office 233
02232 Kyiv
Ukraine

Product description

Power cables with extruded insulation and solid conductors, Class 1 (product family)

Product identification

NYM with solid conductors, Class 1, product family

Product name: NYM $n \times A$; Part no. KUc1.6-2 nA
(n : number of conductors, A : conductor cross section)

The classification applies for cables within the product family for:

- outer diameters 5.3 mm to 18.5 mm
- conductor size 1.5 mm² to 10 mm²

Reaction to fire standards

- EN 50575:2014 including amendment A1:2016
- EN 60332-1-2:2004 including amendments A1:2015 and A11:2016
- EN 13501-6:2018 including amendment A1:2022

Reaction to fire classification

Class E_{ca}

Technical report

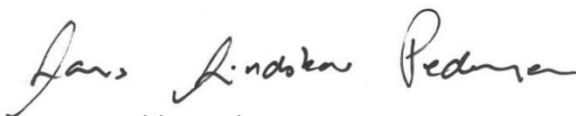
12329894-09, DANAK-19/23785

EC Cabling product ID

7563

This product has undergone a one-time test performed by FORCE Technology and complies with the requirements for the stated reaction to fire class. The classification has been carried out in accordance with EN 13501-6 for use in relation to the Construction Products Regulation (CPR) under AVCP system 3.

Hørsholm, 31 October 2023



Lars Lindskov Pedersen
Test Manager



Dennis Andersen
Head of Department