

Attestation of Conformity

No. 2023-659

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

Wires for electrical installations with extruded insulation and solid conductors, Class 1 (product family)

Product identification

PV1ng-LS with solid conductors, Class 1, product family

Product name: PV1ng-LS 1x4; Part no.: KUc5.1-31A
(A: conductor cross section)

The classification applies for cables within the product family for:

- outer diameters 2.0 mm to 5.5 mm
- conductor size 0.5 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

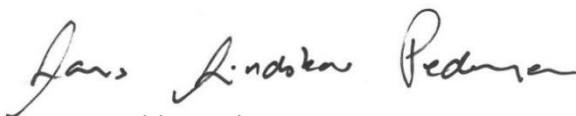
12329894-05, DANAK-19/23781

EC Cabling product ID

7561

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