

Attestation of Conformity

No. 2022-251

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

Company

Corning Optical Communications GmbH & Co. KG
Leipziger Str. 121
10117 Berlin
Germany

Product description

Screened communication cable (F/UTP) with solid conductors
4 twisted pairs, LSZH

Product identification

F/UTP 450/23, 4P, Cat. 6, LSZH-1, CPR D; Part no.: CCXEDE-DD047-V00\$-XX
F/UTP 550/23, 4P, Cat. 6A, LSZH-1, CPR D; Part no.: CCXADE-DD047-V00\$-XX
(\$: colour, XX: length)

Reaction to fire standards

- EN 50575:2014 including amendment A1:2016
- EN 60332-1-2:2004 including amendments A1:2015 and A11:2016
- EN 50399:2011 including amendment A1:2016
- EN 60754-2:2014 including amendment A1:2020
- EN 13501-6:2018

Reaction to fire classification

Class D_{ca}-s2,d2,a1

Technical report

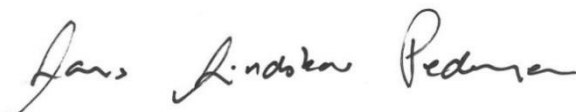
12224915-02, DANAK-19/22624

EC Cabling product ID

7334

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, 22 April 2022



Lars Lindskov Pedersen
Test Manager



Dennis Andersen
Head of Department