

Attestation of Conformity

No. 2020-036

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

Company

Zhejiang Zhaolong Interconnect Technology Co.,Ltd.
Floor 9, Zhongmao Building
Yong An Str., Wukang
Deqing, Zhejiang
313200 China

Product description

Screened communication cable (S/FTP) with solid conductors
4 twisted pairs, LSZH

Product identification

S/FTP CAT8.1 4P 23AWG LSZH; Part no. G2801-005
S/FTP CAT8.1 4P 22AWG LSZH; Part no. G2801-014
S/FTP CAT7A 4P 22AWG LSZH; Part no. G2701-101
S/FTP CAT7 4P 22AWG LSZH; Part no. G2602-211

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
- EN 13501-6:2018

Reaction to fire classification

Class D_{ca}-s1,d2,a1

Technical report

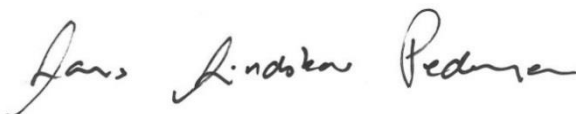
T927468-05, DANAK-19/20850

EC Cabling product ID

7051

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, 13 January 2020



Lars Lindskov Pedersen
Test Manager



Dennis Andersen
Head of Department