

Attestation of Conformity

No. 2023-177

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

Company

PCnet Wire & Cable Co., Ltd.
No. 381, Sec. 1, Jhongping Rd.,
Hukou Township,
30341 30341 Hsinchu County
Taiwan

Product description

Unscreened communication cable (U/UTP) with solid conductors, 4 twisted pairs, LSZH

Product identification

PCnet SupremeNet 500 66504AH-3-Dca CAT.6A U-UTP Without Alien LSZH
Part no. 66504A02xx-2 (xx: colour of jacket)

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

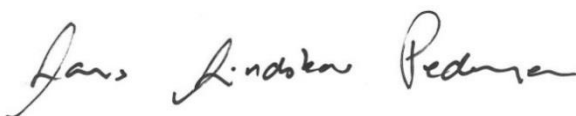
12323437-01, DANAK-19/23323

EC Cabling product ID

7471

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, 2 March 2023



Lars Lindskov Pedersen
Test Manager



Dennis Andersen
Head of Department