

Attestation of Conformity

No. 2018-653

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

Company

Molex Connected Enterprise Solutions Sp. zo.o.
83-112 Lubiszewo
Ul. Tczewska 2, Rokitki
Poland

Product description

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

Product identification

PowerCat.5E U/UTP 4PR 24AWG CABLE LSOH 305M
Part no. 39-504-5E

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 13501-6:2014

Reaction to fire classification

Class Dca-s1,d2,a1

Technical report

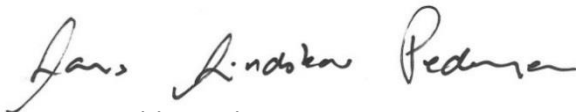
T831396-01, DANAK-19/19426

EC Cabling product ID

6747

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, 21 August 2018



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Test Manager



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Head of Department