

DECLARATION OF PERFORMANCE (DoP)



Nr. K6U4E-002

1. Code of the product-type: K6U4E1, K6U4E3, K6U4E5

2. Identification of the construction product: Cable U/UTP Cat.6 250MHz LSOH 4x2x23AWG

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification:

Communication in buildings and other structures, with the aim of limiting the development and spread of fire and smoke.

4. Name and contact address of the manufacturer:

FSM Oy Fonel Security Marketing Niittyvillankuja 4 01510 Vantaa, Finland

5. System of assessment and verification of constancy of performance of the construction product:

AVCP SYSTEM 3

6. Participation Notified Institute:

Notified Certification Body VDE Prüf- und Zertifizierungsinstitut GmbH, Merianstraße 28, 63069 Offenbach, Germany, Identification number 0366 has carried out the product type determination based on samples supplied in accordance with EN 50399:2011 issuing report(s) number 5022935/02-1(B), Issue no 1, of 23-04-2020.

7. Declared performance:

| Essential characteristics | Performance | Harmonized technical specification |
|---------------------------|--------------------|------------------------------------|
| Reaction to fire | CLASS Dca-s2-d2-a2 | EN50399:2011+A1:2016 |
| Dangerous substances | none | EN50399:2011+A1:2016 |

8. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4

Nokia, 28.05.2020

FSM Oy Fonel Security Marketing

Alessandro Psenda, Product Manager

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