HELMACAB

EU Declaration of Conformity

No. 202105

CE

1. **Products** KLMA-LSZH, Dca

2. Manufacturer

Company name: Helmacab Oy

-address: Lasitehtaankatu 12 10960 HANKO

-phone: +358-2-410-8700 -fax: +358-19-248 2016

3. This declaration of conformity is issued under the sole responsibility of the manufacturer

4. Objects of the declaration

KLMA-LSZH, Dca cable for instrumentation and controll

Size: KLMA-LSZH 2 X 0,8 + 0,8 KLMA-LSZH 4 X 0.8 + 0.8

Item Codes: 341##25040 / 341##25020

5. The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

Low Voltage Directive (LVD) 2014/35/EU Construction Product Regulation (CPR) No 305/2011/EU Restriction of Hazardous Substances (RoHS) Directive 2011/65/EU

6. References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:

SFS 2755 Design standard EN 50290-2-23 Polyethylene

EN 50290-2-27 Thermoplastic and thermoset sheathing Flame-retardant - test for single wire and cable

IEC 61034 -2 Smoke density
IEC 60684-2 Fluorine content test
IEC 60754 Halogen free

7. Signed for and on behalf of:

Kaarina 16.8.2021

Manufacturer: Helmacab Ov

Oskari Vainio, R&D Manager

HELMACAB

EU Declaration of Performance

No. 202105

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1. Unique identification code of the product-type:

Size: KLMA-LSZH 2 X 0,8 + 0,8

KLMA-LSZH 4 X 0,8 + 0,8

Item Codes: 341##25040 / 341##25020

2. Intended use

Supply of communications in buildings and other civil engineering works with the objective of limiting the generation and spread of fire and smoke.

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4. System or systems of assessment and verification of constancy of performance of the construction product

System 3

5. Harmonised standard

EN 50575:2014 + A1:2016

6. Notified body code

1812

7. Declared performence

Reaction to fire: Dca-s2,d1,a1
Dangerous substances: NPD

8. The performance of the product identified in point 1 is in conformity with the declared performance in point 7

This declaration of performance is issued under the sole responsibility of the manufacturer

9. Signed for and on behalf of:

Kaarina 16.8.2021

Manufacturer: Helmacab Ov

Oskari Vainio, R&D Manager