

# HELMACAB

## EU Declaration of Conformity

No. 201709



1. **Products** FXMSU

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**

FXMSU cable for instrumentation and control

Size: FXMSU 1X2 SMT/GKT/GIT/OM3T/OM4T/ SMTG655M  
FXMSU 2X2 SMT/GKT/GIT/OM3T/OM4T/ SMTG655M  
FXMSU 3X2 SMT/GKT/GIT/OM3T/OM4T/ SMTG655M  
FXMSU 4X2 SMT/GKT/GIT/OM3T/OM4T/ SMTG655M  
FXMSU 5X2 SMT/GKT/GIT/OM3T/OM4T/ SMTG655M  
FXMSU 6X2 SMT/GKT/GIT/OM3T/OM4T/ SMTG655M

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

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:**

IEC 60332-1-2 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 5.12.2017

Manufacturer:  
Helmacab Oy

  
Martin Asplund, Development Manager

# HELMACAB

## EU Declaration of Performance

No. 201709



1. **Unique identification code of the product-type:**

Size: FXMSU 1X2 SMT/GKT/GIT/OM3T/OM4T/ SMTG655M  
FXMSU 2X2 SMT/GKT/GIT/OM3T/OM4T/ SMTG655M  
FXMSU 3X2 SMT/GKT/GIT/OM3T/OM4T/ SMTG655M  
FXMSU 4X2 SMT/GKT/GIT/OM3T/OM4T/ SMTG655M  
FXMSU 5X2 SMT/GKT/GIT/OM3T/OM4T/ SMTG655M  
FXMSU 6X2 SMT/GKT/GIT/OM3T/OM4T/ SMTG655M

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**

0199

7. **Declared performance**

Reaction to fire: **E<sub>ca</sub>**  
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 5.12.2017

Manufacturer:  
Helmacab Oy

  
Martin Asplund, Development Manager