

EU Declaration of conformity no 0195/1/EU/BITNER

1. Product: **ELQYB;**
2. Manufacturer: **Cable Factory BITNER Spolka z o.o. [Ltd], 30-009 Kraków, 3/3 Józefa Friedleina Street
Production plant: 32-353 Trzyciąż 165 near Kraków**

3. This Declaration of Conformity is issued under the sole responsibility of the manufacturer.

4. Scope of Declaration: **Halogen-free sensor cables for alarm installations**

Designated as:
BITNER ELQYB;

5. Scope of this Declaration stays in accordance with **LVD 2014/35/UE** Directive and corresponding provisions of EU harmonization legislation.

6. References of standards and/or technical specifications or their parts applied to the product being subject of this declaration of conformity:

- harmonized standards:

| No | Title |
|---------------------------|--|
| EN 60332-1-2 | Tests on electric and optical fibre cables under fire conditions. Test for vertical flame propagation for a single insulated wire or cable. Procedure for 1 kW pre-mixed flame |
| EN 60754-2 | Test on gases evolved during combustion of materials from cables - Part 2: Determination of acidity (by pH measurement) and conductivity |
| EN 61034-2 | Measurement of smoke density of cables burning under defined conditions - Part 2: Test procedure and requirements |
| Based on: EN 50290-2-1 | Communication cables. Common design rules and construction |

- other standards and/or technical specifications:

| No | Title |
|----|-------|
| - | - |
| - | - |
| - | - |
| - | - |

7. Additional information: -

ZAKŁADY KABLOWE BITNER

sp. z o.o.
Ul. Józefa Friedleina 3/3, 30-009 Kraków
Dyrektor ds. Rozwoju i Jakości

Ireneusz Sosnowski

Trzyciąż, 20.02.2020

Place and date of issue

name and signature of authorized person