

EU Declaration of conformity no 0104/2/EU/BITNER

- 1. Product: BiTLAN U/FTP 4x2x23AWG cat.6A LSOH 500 MHz;
- 2. Manufacturer: Cable Factory BITNER Spolka z o.o. [Ltd], 3/3 Józefa Friedleina St, 30-009 Kraków Production plant: 2 Krakowska St, 32-353 Trzyciąż
- 3. This Declaration of Conformity is issued under the sole responsibility of the manufacturer.
- 4. Scope of Declaration:

Halogen-free, screened data transmission cables

Designated as:

BITNER BITLAN U/FTP 4x2x23AWG cat.6A LSOH 500 MHz;

5. Scope of this Declaration stays in accordance with LVD 2014/35/EU 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 50288-10-1	Multi-element metallic cables used in analogue and digital communication and control. Sectional specification for screened cables characterised up to 500 MHz. Horizontal and building backbone cables
EN 61034-2	Measurement of smoke density of cables burning under defined conditions. Test procedure and requirements
EN 60754-2	Test on gases evolved during combustion of materials from cables. Determination of acidity (by pH measurement) and conductivity

- other standards and/or technical specifications:

No	Title
ZN-CB-17:2002	Teleinformatic cables with twisted pairs type BiTLAN
EN 50173-1	Information technology. Generic cabling systems. General requirements
ISO/IEC 11801-1	Information technology — Generic cabling for customer premises — Part 1: General requirements
ANSI/TIA 568.2	Balanced Twisted-Pair Telecommunications Cabling and Components

7. Additional information:

ZAKŁADY KABLOWE BITNER sp. 2 0.0. UI. Józefa Friedleina 3/3, 30-009 Kraków Dyrektor ds. rozwoju, certyfikacji i kontroli jakości Ireneusz Sosnowski name and signature of authorized person

Trzyciąż, 25.05.2020 Place and date of issue

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