

EU Declaration of conformity no 0044/3/EU/BITNER

- 1. Product: BiT 500 H; 300/500 V
- 2. Manufacturer: Cable Factory BITNER Sp. 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 flexible control cables

Designated as:

BITNER BIT 500 H; 300/500 V

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 60228	Conductors of insulated cables
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
Based on: EN 50525-2	Electric cables. Low voltage energy cables of rated voltages up to and including 450/750 V (U0/U). General requirements
EN 60332-3-24	Tests on electric and optical fibre cables under fire conditions - Part 3-24: Test for vertical flame spread of vertically-mounted bunched wires or cables - Category C
EN 61034-2	Measurement of smoke density of cables burning under defined conditions - Part 2: 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-56:2009	Flexible control cables, screened and unscreened, type BIT 500
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7. Additional information:

Trzyciąż, 20.05.2021 Place and date of issue

ZAKLADY KABLOWE BITNER sp. z o.o. Ul. Józefa Friedleina 3/3, 30-009 Kraków Dyrektor ds. rozwojų, certyfikacji į kontroli jakości Ireneusz Sosnowski name and signature of authorized person

Cable Factory BITNER [Ltd.] 30-009 Kraków, 3/3 Józefa Friedleina Street, Correspondence address: 32-353 Trzyciąż, 2 Krakowska Street; Telephone: +48 12 389 40 24 the District Court for Kraków - Śródmieście in Kraków, 11th Economic Division of the National Court Register KRS number 0000653658, NIP (Tax Identification Number): 6372159473, REGON (Statistical Number): 121163910. BDO: 000015816

The share capital : PLN 63,807,588

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