

## EU Declaration of conformity no 0033/2/EU/BITNER

1. Product: BiT 500® BLACK FR; 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:

Fire resistant flexible control cables for outdoor applications

Designated as:

(2-)

BITNER BIT 500® BLACK FR; 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 50525-1	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

- 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:

ZAKŁADY KABLOWE BITNER

sp. 2 0.0.
Ul. Józefa Friedleina 3/3, 30-009 Kraków
Dyrektor ds. rozwoju, certyfikacji i kontroli jakości

Ireneusz Sosnowski

name and signature of authorized person

Trzyciąż, 01.04.2021 Place and date of issue

Cable Factory BITNER [Ltd.] 30-009 Kraków, 3/3 Józefa Friedleina Street,
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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