

## EU Declaration of conformity no 0028/2/EU/BITNER

- 1. Product: BiT 500® (St) BLACK FR; BiT 500® 2(St) BLACK FR; 300/500 V
- 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<br/>Declaration:Fire resistant, screened or double screened flexible control cables for outdoor<br/>applications

Designated as:

## BITNER BIT 500® (St) BLACK FR; BIT 500® 2(St) 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:

Trzyciąż, 18.05.2020 Place and date of issue

www.bitner.com.pl bitner@bitner.com.pl

ZAKŁADY KABLOWE BITNER sp. 2 0.0. Ul. Józefa Friedleina 3/3, 30-009 Kraków Dyrektor ds. rozwojų, certyfikacji į kontroli jakości

Ireneusz Sosnowski

name and signature of authorized person