

EU Declaration of conformity no 0152/2/EU/BITNER

1. Product: BiT RE-2Y(St)H; BiT RE-2Y(St)Hv; 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 instrumentation cables with collective screen

Designated as:

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BITNER BiT RE-2Y(St)H; BiT RE-2Y(St)Hv; 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
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 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-28:2005	Screened or double screened, armoured or unarmoured data transmission cables type BiT RE-2Y (St), BiT RE-2X (St)
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7. Additional information:

Trzyciąż, 22.11.2022

Place and date of issue

ZAKŁADY KABLOWE BITNER

Ul. Józefa Friedléina 3/3, 30-009 Kraków Dyrektor ds. rozwoju, certyfikacji i kontroli jakości

Ireneusz Sosnowski

name and signature of authorized person