

EU Declaration of conformity no 0299/4/EU/BITNER

1. Product: **BiT Li2YCY; BiT Li2YCYv; Li2YCYv-TP; 300/300 V**
2. Manufacturer: **Cable Factory BITNER Sp. z o.o., 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: **Analog and digital data transmission cables with lowered capacity**

Designated as:

BITNER BiT Li2YCY; 300/300 V
BITNER BiT Li2YCYv; 300/300 V
BITNER BiT Li2YCYv-TP; 300/300 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 |
| BS EN 60228 | Conductors of insulated cables (British Standard) |
| IEC 60228 | Conductors of insulated cables |
| DIN EN 60228 VDE 0295 | 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 |
| - | - |

- other standards and/or technical specifications:

| No | Title |
|------------------------|---|
| ZN-CB-10:2002 | Flexible control cables with PVC or PE insulation and PVC sheath, screened or unscreened for industrial electronics and automation for rated voltage 300/300 V, type LiYY |
| based on: DIN VDE 0812 | Equipment wires and stranded equipment wires for telecommunications systems and data processing systems |
| - | - |
| - | - |

7. Additional information: -

Trzyciąż, 05.04.2024

Place and date of issue

ZAKŁADY KABLOWE BITNER

Sp. z o.o.

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

Ireneusz Sosnowski

name and signature of authorized person