

EU Declaration of conformity no 0055/3/EU/BITNER

1. Product: **BiT CAN-BUS Drag Chain;**
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: **Data transmission cables in the CAN-BUS network, designed to work in drag chains**

Designated as:

BITNER BiT CAN-BUS Drag Chain;



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 60811-404	Electric and optical fibre cables - Test methods for non-metallic materials - Part 404: Miscellaneous tests - Mineral oil immersion tests for sheaths
EN 60754-2	Test on gases evolved during combustion of materials from cables. Determination of acidity (by pH measurement) and conductivity
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- other standards and/or technical specifications:

No	Title
ZN-CB-12:2002	Symmetrical cables with polyethylene, polyvinyl chloride or halogen-free insulation and polyvinyl chloride, polyethylene, halogen-free or polyurethane sheath, screened, for BUS systems
Based on: EN 50290-2-1	Communication cables. Common design rules and construction
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7. Additional information: -

Trzyciąż, 2025-06-26

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