

## EU Declaration of conformity no 0284/1/EU/BITNER

- 1. Product: RFOU(c) S2/S6, RFOU(i) S1/S5; 250 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 Declaration:

## Low voltage power cables for offshore installations

Designated as:

## BITNER RFOU(c) S2/S6 250 V BITNER RFOU(i) S1/S5 250 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 60332-3-22	Tests on electric and optical fibre cables under fire conditions - Part 3-22: Test for vertical flame spread of vertically-mounted bunched wires or cables - Category A
EN 61034-2	Measurement of smoke density of cables burning under defined conditions - Part 2: Test procedure and requirements
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
NEK TS 606	Cables for offshore installations – Halogen-free low smoke and flame-retardant / fire-resistant (HFFR-LS)
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7. Additional information:

Trzyciąż, 10.07.2020 Place and date of issue

ZAKLADY KABLOWE BITNER sp. z o.o. Ul. Józefa Friedleina 3/3, 30-009 Kraków Dyrektor ds. rozwojų, certyfikacji į kontroli jakości Ireneusz Sosnowski name and signature of authorized person

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