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**Certificate of compliance  
with the order 2.1 according to EN 10 204**

Telephone, Name	Date	Effective date
-712, C. Dettmer	01.06.2021	31.07.2022

**N2XSY 6/10 kV, 12/20 kV, 18/30 kV**

We confirm that the above mentioned XLPE-insulated power cable produced according to DIN VDE 0276 part 620, HD 620 S2 and IEC 60502 and tested according to HD 620.

- **Temperature range** during installation up to - 5°C
- **Operating temperature** max. + 90°C
- **Short circuit temperature** + 250°C  
(short circuit duration max. 5 s)
- **Nominal voltage** U<sub>0</sub>/U 6/10 kV, 12/20 kV, 18/30 kV

**Test**

- flame-retardant acc. to DIN VDE 0482-332-1-2 / DIN EN 60332-1-2 / IEC 60332-1-2
- **Operating voltage** for 6/10 kV = U max. 12 kV  
for 12/20 kV = U max. 24 kV  
for 18/30 kV = U max. 36 kV

The materials used during manufacturing are cadmium-free, contain no silicone and are free from substances harmful to the wetting properties of lacquers.

**HELU KABEL GmbH**  
Technical Department

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