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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	20.10.2022	31.12.2023

**N2XCH**

We confirm that the above mentioned halogen-free power cable is produced according to DIN VDE 0276 part 604, HD 604 S1 part 1 and part 5G and tested according to HD 604.

- **Temperature range**  
during installation - 5°C to + 50°C  
fixed installation - 30°C to + 90°C
- Permissible **operating temperature** at conductor + 90°C
- **Nominal voltage** U<sub>0</sub>/U 0,6/1 kV

**Tests**

- Flame-test acc. to DIN VDE 0482-332-3-24, DIN EN 60332-3-24, IEC 60332-3-24.
- Corrosiveness of combustion gases according to DIN VDE 0482-754-2, DIN EN 60754-2, IEC 60754-2.
- Halogen-free according to DIN VDE 0482-754-1, DIN EN 60754-1, IEC 60754-1.
- Smoke density according to DIN VDE 0482 part 1034-1+2, DIN EN 61034-1+2, IEC 61034-1+2.

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

**CE** = Product conforms with Low-Voltage Directive 2014/35/EU.

**HELU KABEL GmbH**  
Technical Department

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