

# Certificate of compliance

with the order 2.1 according to EN 10 204

#### N2XS2Y

We confirm that the above mentioned **Medium voltage cable** is produced **acc. to DIN VDE 0276-620, HD 620 S2, IEC 60502** and tested according to HD 620.

#### **TECHNICAL DATA**

Temperature rangeduringPermissible operating temperature of the conductor+90°CShort circuit temperature at the conductor+250°CNominal voltageU0/U 6Operating voltagefor 6/1

during installation -20°C +90°C +250°C (Short circuit duration max. 5 s) U<sub>0</sub>/U 6/10kV, 12/20 kV, 18/30 kV for 6/10 kV = U max. 12 kV for 12/20 kV = U max. 24 kV for 18/30 kV = U max. 36 kV

#### PROPERTIES

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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## **Point of Contact**

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