

# Certificate of compliance

with the order 2.1 according to EN 10 204

**N2XS(F)2Y**

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

<b>Temperature range</b>	during installation -20°C
<b>Permissible operating temperature of the conductor</b>	+90°C
<b>Short circuit temperature at the conductor</b>	+250°C (Short circuit duration max. 5 s)
<b>Nominal voltage</b>	U <sub>0</sub> /U 6/10kV, 12/20 kV, 18/30 kV
<b>Operating voltage</b>	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

This document is valid without signature

**Date of issue**  
14.09.2023

**Date of expiration**  
31.12.2025

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