

HELU KABEL GmbH  
Headquarters  
Dieselstraße 8-12  
71282 Hemmingen  
Germany

P +49 7150 9209-0  
F +49 7150 81786  
techsupport@helukabel.de  
helukabel.com

Helukabel GmbH • Dieselstraße 8-12 • 71282 Hemmingen • Germany

**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

**NA2XY-J  
NA2XY-O**

We confirm that the above mentioned power cables are produced according to DIN VDE 0276 part 603, HD 603 S1 and IEC 60502 and tested according to HD 603.

- **Temperature range**
  - flexing - 5°C to + 50°C
  - fixed installation - 40°C to + 70°C
- Permissible **operating temperature** at conductor + 90°C
- Permissible **short circuit temperature** + 250 °C (short circuit duration max. 5 s)
- **Nominal voltage**  $U_0/U$  0,6/1 kV

**Test**

- flame-retardant acc. to DIN VDE 0482-332-1-2 / DIN EN 60332-1-2 / IEC 60332-1-2

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

This document is valid without signature



Austria • Belgium • Brazil • Bulgaria • Canada • China • Czech Republic • Denmark • Finland • France • Germany • Hungary • India • Indonesia • Italy • Malaysia • Mexico • Myanmar • Netherlands  
Peru • Poland • Portugal • Romania • Russia • Singapore • South Africa • South Korea • Spain • Sweden • Switzerland • United Arab Emirates • United Kingdom • USA • Thailand • Turkey • Vietnam