

# Certificate of compliance

with the order 2.1 according to EN 10 204

## HELUWIND® WK 135-TORSION

We confirm that the above mentioned **Torsion resistant cable** is produced **acc. to UL-Std. 758 (AWM) Style 10553, CSA-Std. C22.2 No. 210 - AWM I/II A/B** and tested according to DIN EN 50395, DIN EN 50396.

### TECHNICAL DATA

**Temperature range**

flexible -40°C to +90°C  
fixed -40°C to +90°C  
UL (AWM) flexible to +80°C

**Permissible operating temperature of the conductor**

+90°C

**Nominal voltage**

VDE AC U<sub>0</sub>/U 600/1000 V  
UL (AWM) AC 1000 V

### TESTS

halogen-free acc. to DIN VDE 0482-754-1 / DIN EN 60754-1 / IEC 60754-1

flame-retardant acc. to CSA FT1

bundle fire test acc. to DIN VDE 0482-332-3-24 / DIN EN 60332-3-24 / IEC 60332-3-24

smoke density acc. to DIN VDE 0482-1034-1+2 / DIN EN 61034-1+2 / IEC 61034-1+2

oil resistant in alignment with UL Oil Res II, IEC 60502-1



Product conforms with Low-Voltage Directive 2014/35/EU

**HELU KABEL GmbH**  
Technical Department

This document is valid without signature

**Date of issue**  
02.12.2025

**Date of expiration**  
31.12.2027

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