

Certificate of compliance

with the order 2.1 according to EN 10 204

HELUWIND® WK 135-EMV-D-TORSION-TP

We confirm that the above mentioned **Torsion resistant cable** is produced **acc. to UL-Std. 758 (AWM) Style 20234, 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
Permissible operating temperature of the conductor	UL (AWM) flexible to +80°C +90°C
Nominal voltage	VDE AC U ₀ /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 acc. to DIN VDE 0473-811-404 / DIN EN 60811-404 / IEC 60811-404, UL Std 1277 Tab. 12.2, Oil Res I / Oil Res II
Cable Flame Test acc. to UL Std. 1581 Sec. 1061



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

HELU KABEL GmbH
Technical Department

This document is valid without signature

Date of issue
16.06.2026

Date of expiration
31.12.2028

Point of Contact
Christian Dettmer
Tel. +49 7150 9209-712
techsupport@helukabel.de
helu.com

HELU KABEL GmbH
Headquarters
Schloßhaldenstrasse 10
71282 Hemmingen
Germany