

# Certificate of compliance

with the order 2.1 according to EN 10 204

## **THERMFLEX<sup>®</sup> 180 EWKF-C**

We confirm that the above mentioned **Silicone control and connection cable** is produced **in alignment with DIN VDE 0285-525-2-83 / DIN EN 50525-2-83** and tested according to DIN EN 50395, DIN EN 50396.

### **TECHNICAL DATA**

**Temperature range** flexible -25°C to +180°C  
fixed -60°C to +180°C

**Nominal voltage** AC U<sub>0</sub>/U 300/500 V

### **TESTS**

halogen-free acc. to DIN VDE 0482-754-1 / DIN EN 60754-1 / IEC 60754-1  
corrosiveness of combustion gases acc. to DIN VDE 0482-754-2 / DIN EN 60754-2 / IEC 60754-2  
flame-retardant acc. to DIN VDE 0482-332-1-2 / DIN EN 60332-1-2 / IEC 60332-1-2  
certifications and approvals:  
EAC



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

**HELU KABEL GmbH**  
Technical Department

This document is valid without signature

**Date of issue**  
26.08.2022

**Date of expiration**  
31.12.2023

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