

# Certificate of compliance

with the order 2.1 according to EN 10 204

## H05V-U

We confirm that the above mentioned **PVC single core** is produced **acc. to DIN VDE 0285-525-2-31 / DIN EN 50525-2-31** and tested according to DIN EN 50395, DIN EN 50396.

### TECHNICAL DATA

**Temperature range** flexible +5°C to +70°C  
fixed -30°C to +80°C

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

### TESTS

flame-retardant acc. to DIN VDE 0482-332-1-2 / DIN EN 60332-1-2 / IEC 60332-1-2  
certifications and approvals:  
HAR  
EAC

### PROPERTIES

the materials used during manufacturing are cadmium-free, contain no silicone and are free from substances harmful to the wetting properties of lacquers



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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