

# Certificate of compliance

with the order 2.1 according to EN 10 204

**SY-JB / SY-OB**

We confirm that the above mentioned **PVC control and connection cable** is produced **in alignment with DIN VDE 0285-525-2-51 / DIN EN 50525-2-51** and tested according to DIN EN 50395, DIN EN 50396.

## TECHNICAL DATA

<b>Temperature range</b>	flexible -15°C to +80°C fixed -40°C to +80°C
<b>Nominal voltage</b>	0.5 - 2.5 mm <sup>2</sup> : AC U <sub>0</sub> /U 300/500 V 4 - 150 mm <sup>2</sup> : AC U <sub>0</sub> /U 450/750 V

## TESTS

flame-retardant acc. to DIN VDE 0482-332-1-2 / DIN EN 60332-1-2 / IEC 60332-1-2  
certifications and approvals:  
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**  
18.01.2024

**Date of expiration**  
31.12.2025

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

**HELU KABEL GmbH**  
Headquarters  
Schloßhaldenstrasse 10  
71282 Hemmingen  
Germany