

Certificate of compliance

with the order 2.1 according to EN 10 204

HELUCONTROL® JZ-520-HMH-C LS0H GREY / HELUCONTROL® OZ-520-HMH-C LS0H GREY

We confirm that the above mentioned **Control and connection cable** is produced **in alignment with DIN VDE 0285-525-3-11 / DIN EN 50525-3-11** and tested according to DIN EN 50395, DIN EN 50396.

TECHNICAL DATA

Temperature range flexible -15°C to +70°C
fixed -40°C to +70°C

Nominal voltage AC U₀/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
bundle fire test acc. to DIN VDE 0482-332-3-22 / DIN EN 60332-3-22 / IEC 60332-3-22
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
CPR-class: B_{2ca} s1a d0 a1

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

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31.12.2025

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