

HELU KABEL GmbH
Headquarters
Dieselstraße 8-12
71282 Hemmingen
Germany

P +49 7150 9209-0
F +49 7150 81786
techsupport@helukabel.de
helukabel.com

Helukabel GmbH • Dieselstraße 8-12 • 71282 Hemmingen • Germany

**Certificate of compliance
with the order 2.1 according to EN 10 204**

Telephone, Name	Date	Effective date
-712, C. Dettmer	01.06.2021	31.07.2022

JE-H(St)H Bd FE 180/E 30 (orange)

We confirm that the above mentioned flame retardant, halogen-free installation cables are produced adapted to DIN VDE 0815.

- **Temperature range**
 - flexing - 5°C to + 50°C
 - fixed installation - 30°C to + 70°C
- **Operating peak voltage** 225 V
(not for purposes of high current and power installation)
- **Insulation integrity** 180 min to DIN VDE 0472 part 814
- **Functionality** 30 min to DIN 4102 part 12

Tests

- Flame-test acc. to DIN VDE 0482-332-3-24, DIN EN 60332-3-24, IEC 60332-3-24.
- Corrosiveness of combustion gases according to DIN VDE 0482-754-2, DIN EN 60754-2, IEC 60754-2.
- Smoke density according to DIN VDE 0482 part 1034-1+2, DIN EN 61034-1+2, IEC 61034-1+2.

CE = Product conforms with Low-Voltage Directive 2014/35/EU.

HELU KABEL GmbH
Technical Department

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