Industrial heating cable

# HSB

## High-Temperature Self-Regulating Heating Cable

Industrial heating cable

**Industrial heating cable** **Order-specific design**

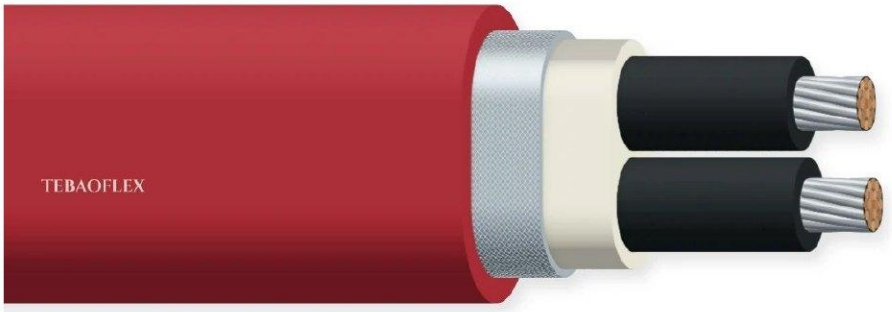


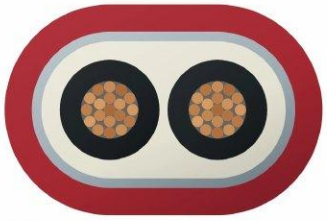
## Application

Heat tracing for pipes and process equipment. Select supply, heating output, maintain temperature, exposure temperature and circuit protection together.

**Typical uses:** Oil and gas, Process plants, Marine and offshore

## Construction



Cross-section, not to scale

| | | |
|---|---|---|
| 1 | Bus conductors | Bus conductors |
| 2 | Sensing element | Self-regulating polymer |
| 3 | Protective braid | Metallic screen |
| 4 | Outer sheath | Fluoropolymer |

## Technical data

Typical values

| | | | |
|---|---|---|---|
| **Service profile** | Fixed installation with installation flexing | **Water exposure** | Specify depth, pressure and water chemistry |
| **Chemical compatibility** | Verify against the actual fluid and temperature | **Standards** | Order-specific design |

## Sizes

1 standard constructions

**Tick the sizes you need** and send this page to info@tebaoflex.com or WhatsApp +86 185 9591 3361.

| | Configuration | Rated voltage | Insulation | Outer sheath | Core arrangement |
|---|---|---|---|---|---|
| ☐ | **HSB** | – | **Self-regulating polymer** | **Fluoropolymer** | **Parallel bus conductors** |

– This reference row describes a construction, not an orderable size. Provide the required core count and cross-section with the enquiry.

## Standards and approvals

## Certifications

**Management systems:** ISO 9001, ISO 14001, ISO 45001

### Request a quotation

Send the size, length and destination. An application engineer replies within 2 business hours.

WhatsApp / phone
**+86 185 9591 3361**

Email
**info@tebaoflex.com**

Web
**tebaoflex.com/cables/high-temperature-self-regulating-trace-heating-cable**

Typical values for this cable type, based on Order-specific design. Values for your order are confirmed in the quotation. Subject to change without notice. Jiangsu Tebaoflex Special Cable Co., Ltd., Taicang, Jiangsu, China.