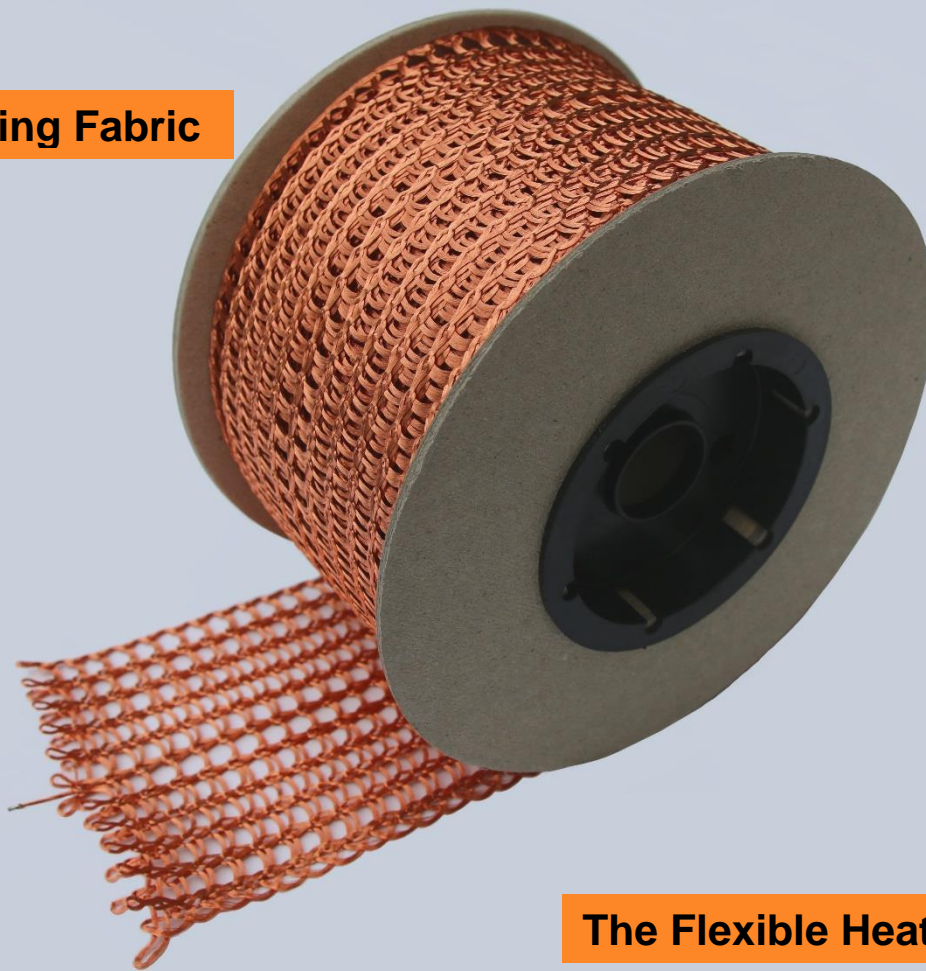




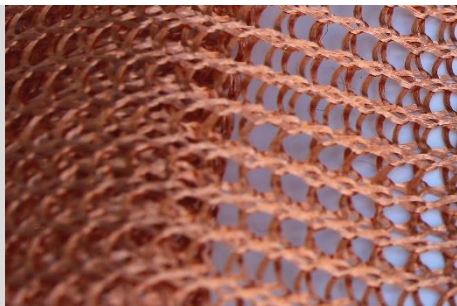
Knitted Heating Fabric



The Flexible Heating from the Roll

Order Numbers – Standard Range

CoTexx® Heating Fabric „Copper“



| | | |
|---------------|---|------------|
| 4260163814104 | 120 mm width, 10 m length (= 1,2 m ²) | |
| 4260163814104 | 120 mm width, 20 m length (= 2,4 m ²) | |
| 4260163814111 | 100 mm width, 10 m length (= 1,0 m ²) | |
| 4260163814111 | 100 mm width, 20 m length (= 2,0 m ²) | |
| 4260163814128 | 25 mm width, 20 m length (=0,5 m ²) | |
| 4260163814135 | Special width / length | On request |

- Resistance: 30 Ω/m² (at 20 °C) / 45 Ω/m² (at 150 °C)

CoTexx® Heating Fabric „Resistance Alloy“



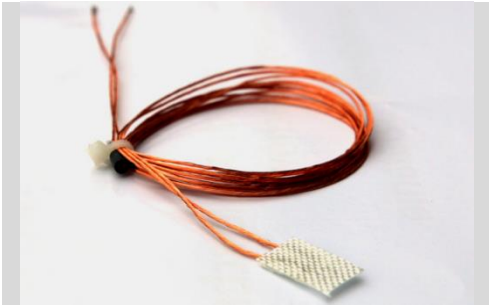
| | | |
|---------------|---|------------|
| 4260163814203 | 120 mm width, 10 m length (= 1,2 m ²) | |
| 4260163814203 | 120 mm width, 20 m length (= 2,4 m ²) | |
| 4260163814210 | 100 mm width, 10 m length (= 1,0 m ²) | |
| 4260163814210 | 100 mm width, 20 m length (= 2,0 m ²) | |
| 4260163814227 | 25 mm width, 20 m length (=0,5 m ²) | |
| 4260163814234 | Special width / length | On request |

- For high temperature applications above ca 100 °C
- Resistance: 488 Ω/m² (at 20 °C) / 500 Ω/m² (at 150 °C)



Price List – excl. VAT and Freight

CoTexx® Temperature Sensor PT100



- PT100 covered with glass fabric
- Insulated flexible copper leads

| | | |
|---------------|---|------------|
| 4260163814616 | Two-wire technique, 1 m leads, apiece | |
| 4260163814623 | Three-wire technique, 1 m leads, apiece | |
| 4260163814630 | Special length | On request |

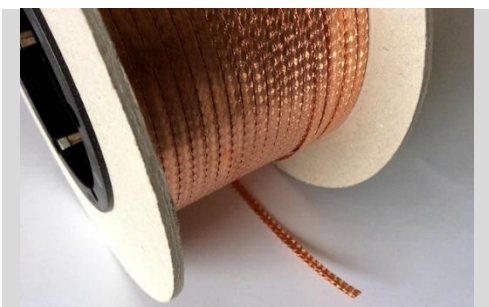
CoTexx® Connection Threaded Stud



- Studs welded on 0,1 mm thick copper foil
- Heating element / leads of the sensors are soldered on the foil before resin infusion

| | | |
|---------------|--|--|
| 4260163814715 | Threaded stud M4 10 mm, apiece | |
| 4260163814722 | Threaded stud M4 15 mm, apiece | |
| 4260163814739 | Threaded stud M5 10 mm, apiece | |
| 4260163814746 | Threaded stud M5 15 mm, apiece | |
| 4260163814753 | Threaded stud M6 10 mm, apiece | |
| 4260163814760 | Threaded stud M6 15 mm, apiece | |
| 4260163814777 | Threaded sleeve M4, 15 mm, incl. screw | |
| 4260163814784 | Threaded sleeve M5, 15 mm, incl. screw | |
| 4260163814791 | Threaded sleeve M6, 15 mm, incl. screw | |

CoTexx® Flat Strand



- To interconnect the rows of Knitted Heating Fabric by soldering
- Uncoated braided copper

| | | |
|---------------|--|--|
| 4260163814814 | 1,5 mm ² cross section, per m | |
|---------------|--|--|