

## Series cable Fluoropolymer cover

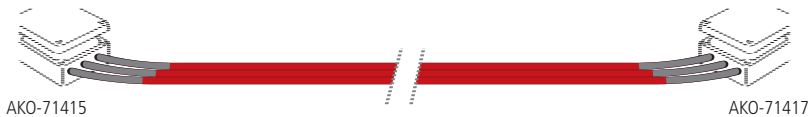


### For long pipes.

Suitable for pipes from 350 m in length. Maximum operating temperature (cable connected): 90°C. Maximum temporary exposure time (cable disconnected): 200°C. Suitable for corrosive atmospheres, when following the AKO usage instructions.

**Application:** Industrial

- Minimum bend radius at -40°C: 8 mm
- Outer dimensions: 4.1 mm
- Maximum power supply voltage: 550V
- Maximum intensity: 55A



Reference	Description	Family	Pack
<b>AKO-71411</b>	Series type heating cable for long pipes	2130	–
<b>AKO-71415</b>	Power box for long supply systems	2190	1 Unit
<b>AKO-71417</b>	Splice box/termination for long systems	2190	1 Unit

## Series cable Mineral insulation

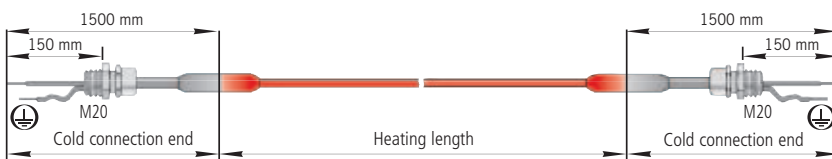


### Up to 500°C with mineral insulation.

Magnesium oxide insulation. Stainless steel exterior covers. Sufficient flexibility to adapt it to surfaces. These kinds of cables are used to heat pipes, tanks, hoppers and other processing equipment up to 530 °C and in cases where cables must withstand up to 600 °C with the cables disconnected.

**Application:** Industrial

- Minimum bend radius at -20°C: 32 mm
- Stainless steel exterior cover
- Cold terminations of 1.5 m
- Heating elements of 12 and 20 m



Reference	Description	Family	Pack
<b>AKO-71301A</b>	Heating cable 12 m long, 440W, 230V, up to 530°C	2130	1 Unit
<b>AKO-71302A</b>	Heating cable 20 m long, 1537W, 230V, up to 480°C	2130	1 Unit