

CONSTANT WATTAGE PFA HEATING CABLE

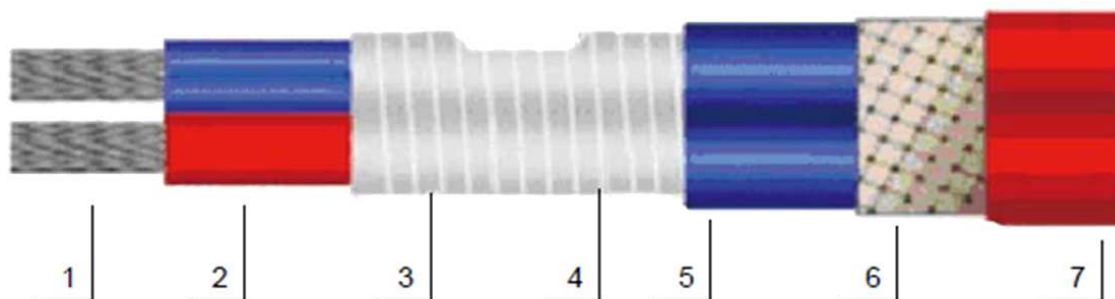
ELP-A

FOR PIPERS OR TANKS HIGH TEMPERATURE MAINTENANCE UP TO 250°C

Length adjustable on site, packed in rolls, the eltrace constant power parallel heating tape type ELP-S represents a saving in application and design time.

Applications : Frost protection or temperature maintenance in pipers or tanks. Temperature maintenance in zone in chemical and petrochemical industry. Frost protection of condensation lines, steam pruge,. Temperature maintenance of rubber gas pipe analyser.

Advantages : Storage in rolls, Finishing on site, Built-in cold terminations, High safety thanks to modular design.



DESCRIPTION

Dimensions : 9 × 6.5 mm
 Bus wire : 2 × 2 mm²
 First Insulation: PFA - 0,55 mm
 Heating wire : Nickel-Chromium
 Second insulation: PFA - 0,5 mm
 Braid: Tinned copper
 Cover ratio: 70%
 Overjacket: PFA - 0,5 mm

DESCRIPTION

1. Bus wire
 2. Insulation PFA
 3. Inner Insulation PFA
 4. Heating Element Nickel-Chrome
 5. Outer Insulation PFA
 6. Braid
 7. Overjacket PFA

Reference	Module	Power	Voltage	Max Temp. Energized	Max Length Circuit
ELP-AG-10	1.80 m	10 W/m	230 V	220°C	210 m
ELP-AG-20	1.80 m	20 W/m	230 V	215°C	180 m
ELP-AG-30	1.80 m	30 W/m	230 V	210°C	150 m
ELP-AG-40	1.80 m	40 W/m	230 V	205°C	140 m
ELP-AG-10-3	1.80 m	40 W/m	400 V	220°C	600 m
ELP-AG-30-3	1.80 m	40 W/m	400 V	210°C	220 m

DATASHEET

Power tolerance: -2.5/+2.5 W
 Max temp. of exposition off-voltage: 250°C
 Minimum Bending radius: 5x Ad
 Min installation Temperature: -30°C

QUALIFICATIONS PRODUITS
 Certifications CE

