

**TEMPERATURE MAINTENANCE SYSTEMS****FTX1****Polyethylene insulated constant power cables****Characteristics**

- Hard-wearing, flexible and sealed.
- Can be cut to length on site.
- Extremely simple termination.
- Cold tail incorporated: no extra connection necessary.
- Available as 10 W/m.
- Power supply 230 V.
- Copper braid and polyethylene outer sheath.
- Cable halogene free.
- Special production on request.

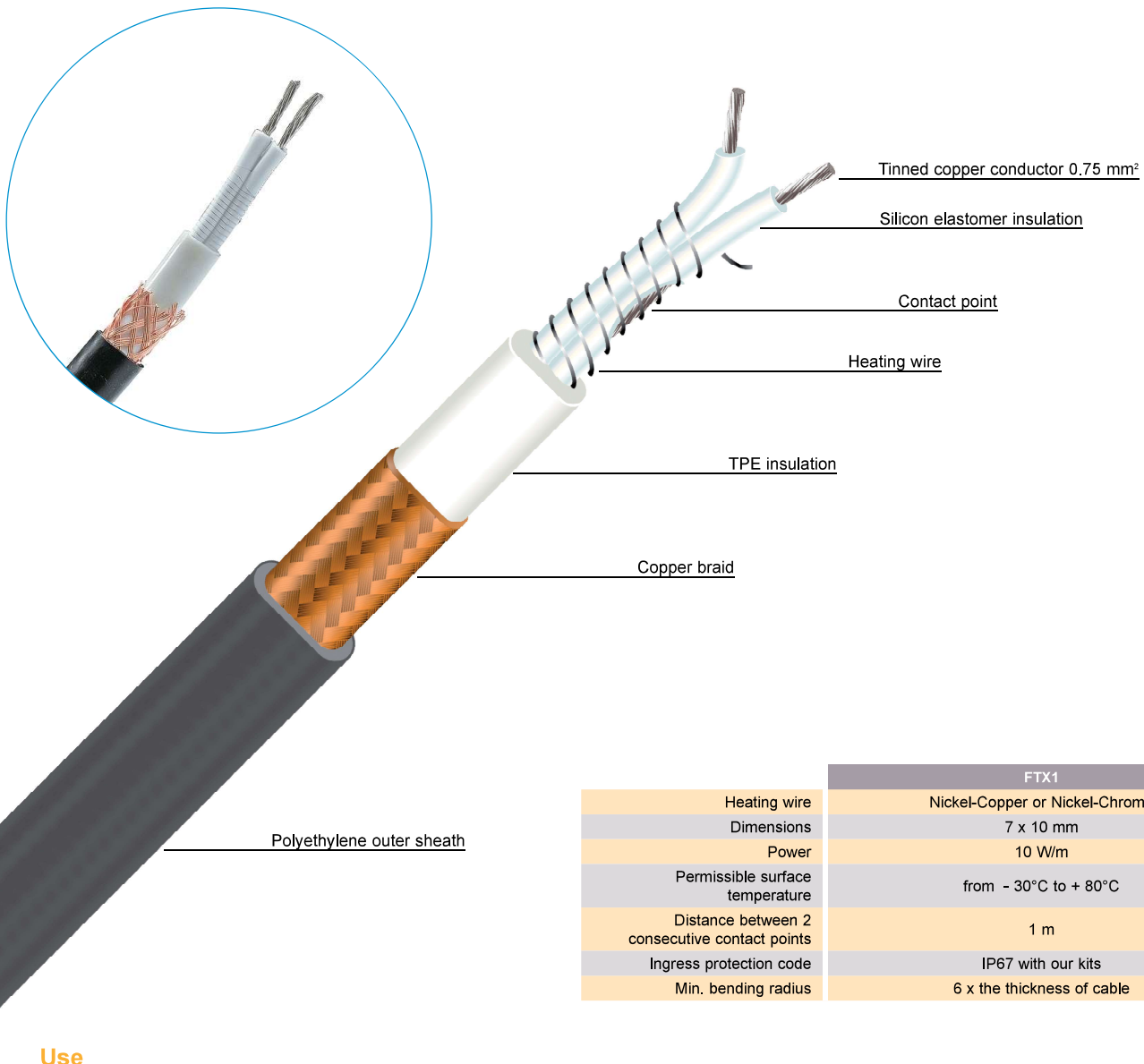
**Applications**

The FTX1 cable is specially designed for protecting pipes carrying water against freezing. Its completely sealed, polyethylene outer sheath means that it can be placed inside the pipes.

To ensure that these heating elements enjoy a long service life, we recommend using a control device.

**Standards**

CEI 62395-1  
 CEI 62395-2



	FTX1
Heating wire	Nickel-Copper or Nickel-Chrome
Dimensions	7 x 10 mm
Power	10 W/m
Permissible surface temperature	from - 30°C to + 80°C
Distance between 2 consecutive contact points	1 m
Ingress protection code	IP67 with our kits
Min. bending radius	6 x the thickness of cable

**Use**

Consult the pages of the catalogue devoted to the corresponding general operating principles, general instructions for use and accessories.

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