

## Constant Wattage Pipe Heating Cable

### Description

PFP with an integrated energy-saving thermostat will automatically heat up when the temperature drops below 40°C (4°F). To protect water pipes from freezing and bursting in winter, simply applied the cables straight along pipes and then cover the pipes with a layer of thermal insulation.

CE



### Specification

- **Cable Construction:** Twin cores.
- **Apply Voltage:** 230V
- **Power:** 23 W/m
- **Power Cord Length:** 0.8 m
- **Maintenance Temperature:** 4°C (40°F)

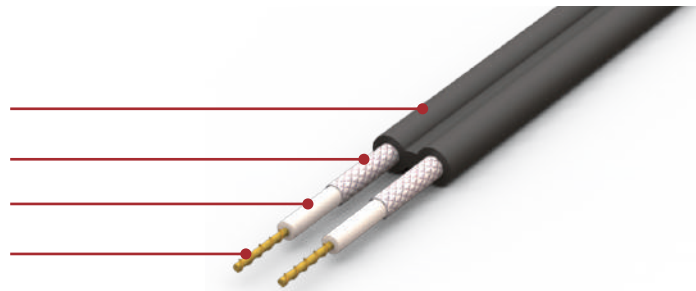
### Cable Construction

Outer Jacket: PVC

Braiding: Tinned copper wires

Insulation: PVC

Heating Conductor: Single heating conductor wraps around a Kevlar string, or 3 strands wire



### Features

- **Easy Installation:** Apply straight along pipes
- **Applicable for both metallic and plastic general water piping**
- **Energy conservative:** With build-in thermo-switch, the cable only operate when the ambient temperature is 40°C (4°F) or less
- **Indicator light on the plug illuminates to show power is being supplied to the cable even when not heating**

### Performance

- **Apply Voltage:** 230V
- **Power:** 23 W/m
- **Power Cord Length:** 0.8 m
- **Build-in thermo-switch:** ON @ 4°C / OFF @ 14°C

## Ordering Information

CE Model Number	Factory Model Number	Power (W)	Cable Length (m)	Voltage (V)	Current (A)
PFPC1-1A003	PFP023ME3-0010	21	1	230	0.1
PFPC1-1A006	PFP023ME3-0020	42	2	230	0.2
PFPC1-1A009	PFP023ME3-0030	63	3	230	0.3
PFPC1-1A012	PFP023ME3-0040	84	4	230	0.4
PFPC1-1A015	PFP023ME3-0050	105	5	230	0.5
PFPC1-1A018	PFP023ME3-0060	126	6	230	0.6
PFPC1-1A024	PFP023ME3-0070	168	7	230	0.7
PFPC1-1A030	PFP023ME3-0090	210	9	230	0.9
PFPC1-1A040	PFP023ME3-0120	280	12	230	1.2
PFPC1-1A060	PFP023ME3-0180	420	18	230	1.8
PFPC1-1A080	PFP023ME3-0250	560	25	230	2.4

## Further Information

Please consult the appropriate termination instructions and the E-POLY Installation, Testing and Maintenance Manual for further details.