

DATASHEET



PVC Parallel Heating Cable



Characteristics

Conductor sections 2x0.75 mm², 2x1.5mm² or 2x2.5mm² Hard-wearing and flexible
Can be cut to length on site
Extremely simple termination
Cold tail incorporated: no extra connection necessary

Available as 20 W/m. Anther power, on request

Power supply: 230 V as standard (115 V and 400 V on request)

Applications

These cables are particularly suitable for protecting against freezing and maintaining low temperatures.

This version is the most economical in the range of parallel heating cables for industrial use.

The 10 W/m heating cable is recommended for plastic piping.

Cable structure: Parallel conductor + PVC insulation.

Technical Features

Heating wire	Nickel-Copper or Nickel-Chrome
Dimensions cable	2x0.75 mm ² (±5.2x7.2mm)
	2x1.5 mm ² (±4.8x7.8mm)
	2x2.5 mm ² (±5.7x8.7mm)
Power	Up to 20 W/m
Conductor	Silicone elastomer
Outer sheath	PVC 105ºC
Surface temperature	From -30°C to 90 °C
Tolerances	Power ±5% /Diameter 0.1 mm
Contact points	0.6 m – 1 m
Certificates	CE Certificate, Rohs Declaration