

DATASHEET



PVC Parallel Heating Cable + Metal Braid



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 + metal braid for mechanical protection and earthing.

Technical Features

Heating wire	Nickel-Copper or Nickel-Chrome
Dimensions cable	2x0.75 mm ² (±5.9x7.8mm)
	2x1.5 mm ² (±5.4x8.4mm)
	2x2.5 mm ² (±6.3x9.3mm)
Power	Up to 20 W/m
Metal braid	Tinned copper/ polished copper/ stainless steel
Conductor	Silicone elastomer
Outer sheath	PVC 105º C
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

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