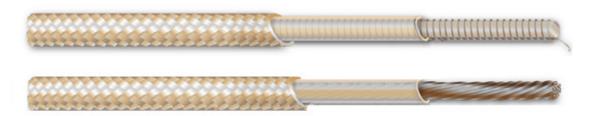


# **DATASHEET**



# **PVC Series Type Heating Cable**



#### **Characteristics**

PVC series type heating cable
Highly flexible
Minimum bend greater than 10 mm
Power supply: Up to 15 W/m
On request up to 600 V

### **Applications**

These heating cables are mainly used in household electrical or refrigeration industries or in machines requiring protection against freezing or temperature maintenance. Cable structure: PVC series type heating cable + optional metal braid.

## **Technical Features**

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Heating wire	Nickel-Copper or Nickel-Chrome
Cable structure	≤2 ohms/m – Stranded wires
	>2 ohms/m - Spiral wound wires
Support	Fibre Glass Ø 0.7 or 1.1 m
Metal braid	Tinned copper / polished copper /
	stainless steel
Dimensions cable	From 2 mm to 3.3 mm Ø
Insulation	PVC 105ºC
Max. ohmic value	5000 Ω/m
Max. power	15 W/m
Max. voltage	Any voltage on request up to 600 V
Permissible surface temperature	From -30 °C to 105°C
Tolerances	Resistance: ± 10 %
	Diameter +0.2/ - 0.1 mm
Certificates	CE Certificate and Rohs Declaration

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