

# **DATASHEET**



# <u>Silicone Parallel Heating Cable + Metal</u> <u>Braid + Polyethylene Outer Sheath</u>



### **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

Power on request

Power supply: 230 V as standard (24 V, 115 V and 400 V on request)

### **Applications**

These cables are particularly suitable for protecting pipes against freezing.

Cable structure: Parallel conductor + silicone insulation + metal braid for mechanical protection and earthing + polyethylene insulation outer sheath.

#### **Technical Features**

Heating wire	Nickel-Copper or Nickel-Chrome
Dimensions cable	2x0.75 mm <sup>2</sup> (±10.05x7.5mm)
	2x1.5 mm² (±11x8mm)
	2x2.5 mm² (±12.1x9.3mm)
Power	On request
Metal braid	Tinned copper/ polished copper/ stainless steel
Conductor	Silicone elastomer
Outer sheath	Polyethylene
Surface temperature	From -30°C to 80 °C
Tolerances	Power ±5% /Diameter 0.1 mm
Contact points	0.6 m – 1 m
Certificates	CE Certificate, Rohs Declaration

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