

## **Heating Cable**

Electric heating cable provides reliable heating for a range of applications such as underfloor heating and preventing frost build up in gutters, drains, and pipes.

Argus Heating can design and manufacture silicone and PTFE heat cable to suit your requirements.

#### **Applications**

Typically used for:

- Preventing condensation from display units.
- Preventing frost/ice build-up in freezers.
- Underfloor heating and heated towel rails to keep homes warm and dry.
- Warming drains to prevent freezing/fat build up.

#### Features and benefits

- Cables are made to specific wattage, length, and termination requirements. A variety of cold tails and power cord options are also available.
- Robust and can withstand extreme temperatures and applications.

### Construction

- Resistance wire wound in a spiral, around a flexible fibreglass core or bunched resistance wire. Silicone or PTFE insulation with other options available on request.
- A braid, sheath, and optional thermostat control are also available.
- Our custom-made PTFE insulated heating cable meets Standard IEC60800 Ed 3.0 2009-07 (Heating cables with a rated voltage of 300/500 V for comfort heating and prevention of ice formation).



Our heating cables are available in 100 m and 500 m dispensing reels, or cut to length. Assemblies can be terminated with a variety of cold tail or power cord options.

Contact Argus Heating for expert advice on the best heating solution for your application.



# Fixed Resistance Silicone Heat Cable - 100 m Reels

Stock Code	Description	Ohms per metre
HS0001H100	Ø 3.0mm 100m Reel	0.58
HS0001G100	Ø 3.0mm 100m Reel	0.72
HS0001D100	Ø 3.0mm 100m Reel	1.66
HS0002R100	Ø 3.0mm 100m Reel	2
HS0002C100	Ø 3.0mm 100m Reel	2.5
HS0003H100	Ø 3.0mm 100m Reel	3.08
HS0005R100	Ø 3.0mm 100m Reel	5
HS0007A100	Ø 3.0mm 100m Reel	7
HS0007R100	Ø 3.0mm 100m Reel	7.5
HS0010R100	Ø 3.0mm 100m Reel	10
HS0015R100	Ø 3.0mm 100m Reel	15
HS0020A100	Ø 3.0mm 100m Reel	20
HS0025R100	Ø 3.0mm 100m Reel	25
HS0030R100	Ø 3.0mm 100m Reel	30
HS0035R100	Ø 3.0mm 100m Reel	35
HS0040R100	Ø 3.0mm 100m Reel	40
HS0045R100	Ø 3.0mm 100m Reel	45
HS0050R100	Ø 3.0mm 100m Reel	50
HS0060R100	Ø 3.0mm 100m Reel	60
HS0075R100	Ø 3.0mm 100m Reel	75
HS0100R100	Ø 3.0mm 100m Reel	100
HS0120R100	Ø 3.0mm 100m Reel	120
HS0150R100	Ø 3.0mm 100m Reel	150
HS0160C100	Ø 3.0mm 100m Reel	160
HS0200R100	Ø 3.0mm 100m Reel	200
HS0300R100	Ø 3.0mm 100m Reel	300

Note: All the heat cables listed in the table above are sheathed with 3 mm silicone and wound onto 100 m reels.

We have a large range of other resistances available.

Please contact Argus Heating for your custom heat cable requirements.

Contact Argus Heating for expert advice on the best heating solution for your application.