

STOPGEL - ANTIFREEZE

Ready-to-use cables

 VERITAS Certificate
 N° 1563016

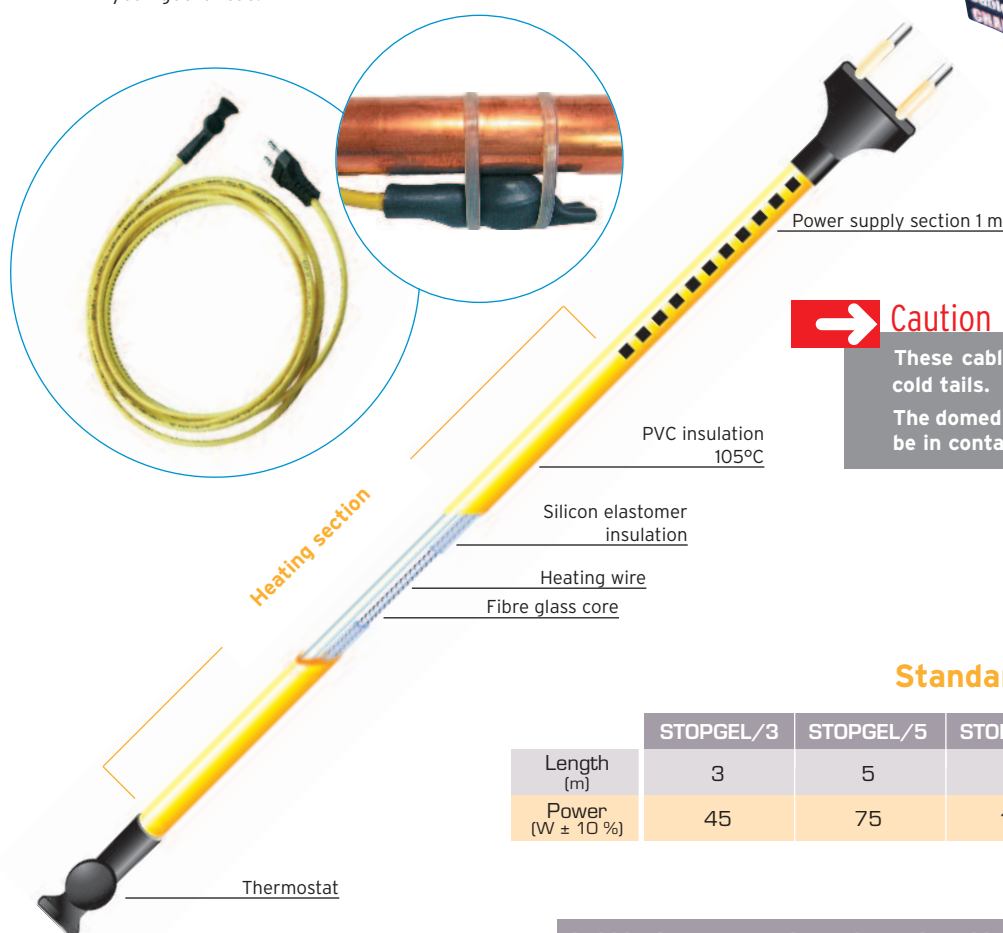

Characteristics

- Voltage 230 V - 50 Hz.
- Double insulation.
- Protection class II.
- Permissible service temperature from - 30°C to + 80°C.
- Complete kit for easy installation.
- Power rating 15 W/m.
- Flat section 5 x 7 mm for better heat transfer.
- 1 meter long power supply section at one end only.
- Electrical connection plug included.
- Thermostat incorporated at the end of the cable.
- Fitting accessories supplied.
- 2-year guarantee.

Applications

STOPGEL - ANTIFREEZE heating cables have been specially designed for protecting metal piping against freezing.

When properly fitted, the heating cables come into operation at + 5°C and will protect your installation against freezing.



Power supply section 1 m

 PVC insulation
 105°C

 Silicon elastomer
 insulation

 Heating wire
 Fibre glass core

Heating section

Thermostat

Caution

These cables must never be cut to shorten the cold tails.

The domed part of the thermostat (sensor) must be in contact with the piping.

Standard models

	STOPGEL/3	STOPGEL/5	STOPGEL/7	STOPGEL/10	STOPGEL/15
Length (m)	3	5	7	10	15
Power (W ± 10 %)	45	75	105	150	225

CHOOSING THE MIN. INSULATION THICKNESS to protect against freezing down to - 25°C

External diameter of the metal piping (mm)	10	12	16	18	20	24	32	40	48
Thermal insulation thickness (mm)	9	9	9	9	9	9	13	19	19

Use

STOPGEL - ANTIFREEZE cables are series resistors. Consult the pages of the catalogue devoted to the corresponding general operating principles, general instructions for use and accessories.

FLEXELEC S.A.S

10, rue des frères Lumière
 Z.A. du Bois Rond
 69720 ST BONNET DE MURE - FRANCE
 Tel: + 33 (0)4.72.48.30.90
 Fax: + 33 (0)4.78.40.82.81
 E-mail: flexelec@omerin.com

FLEXELEC Dept

OMERIN ASIA Pte Ltd
 51 Goldhill Plaza #08-12/01
 SINGAPORE 308900
 Tel: + 65.6255.4778
 Fax: + 65.6255.4779
 E-mail: sales@omerin.com.sg

FLEXELEC (UK) Ltd

Unit 11 Kings Park Industrial Estate
 Primrose Hill - KINGS LANGLEY
 Hertfordshire - WD4 8ST - UK
 Tel: + 44 (0) 1923.274477
 Fax: + 44 (0) 1923.270264
 E-mail: sales@omerin.co.uk

FLEXELEC Dept

OMERIN GmbH
 Buchwiese 16
 D-65510 IDSTEIN - GERMANY
 Tel: + 49 (0) 6126.94.31-0
 Fax: + 49 (0) 6126.83.99
 E-mail: omeringmbh@omerin.com