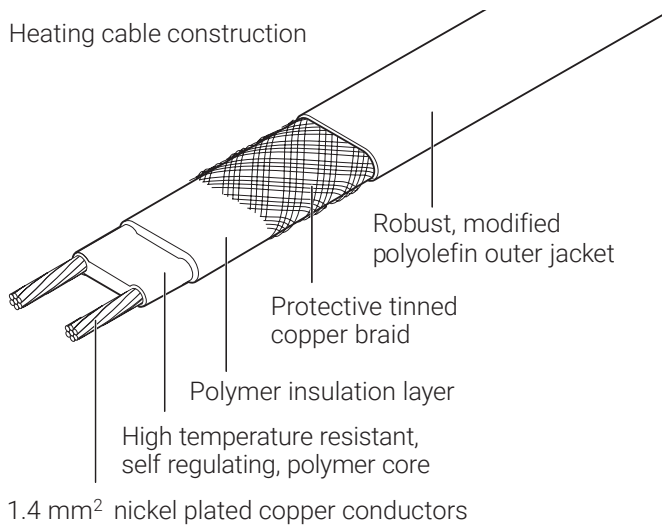


Advanced freeze protection of central heating pipework high temperature resistant self regulating heating cable system FS-C10-2X

PRODUCT DESCRIPTION

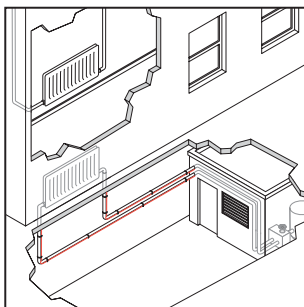
Heating cable construction



The nVent RAYCHEM FS-C10-2X self regulating heating cable protects pipes against frost damage. The cable is installed on the pipe under the insulation.

It is designed for indoor and outdoor installation. FS-C10-2X is available with a power output of 10W/m at 5°C. Its unique design combines high temperature resistance with long circuit lengths.

PRODUCT FEATURES



Cut to length.

High temperature resistance to 90°C.

Long circuit length capability from a single power supply.

Reduced total installed costs.

Zero maintenance once installed.

No risk of overheating due to self regulating characteristics.

For use with nVent RAYCHEM "Smart" energy efficient controls.

TECHNICAL SPECIFICATION

Nominal Voltage	230 Vac
Nominal Power Output	10 W/m at 5°C
C Type Circuit Breaker Sizing	20A max.
Max. Circuit Length	180 m
Minimum Bend Radius	10 mm
Max. Continuous Exposure Temperature	90°C
Max. Exposure Temperature (power-on condition - 800 hours cumulative)	90°C
Dimensions (Width & Height)	14.6 x 6.7
Weight	0.14 kg/m
Approvals	CE, VDE, CSTB
Associated Controls	RAYSTAT V5, Elexant 450c / Modbus, AT-TS-14

ASSOCIATED NVENT RAYCHEM PRODUCTS

GS-54	Glass fiber fixing tape
JB-16-02	Junction box
JB-SB-08	Junction box support bracket
CE20-01	Connection and end seal kit (M20 gland)
C25-21	Connection kit (M25 gland)
CCE-04-CT	Cold lead connection and end seal kit
S-06	Splice / repair kit
RAYSTAT V5, Elexant 450c / Modbus	Smart line sensing control
AT-TS-14	Line sensing control (for circuits up to 150 m)
LAB-I-01	Self-adhesive warning label

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