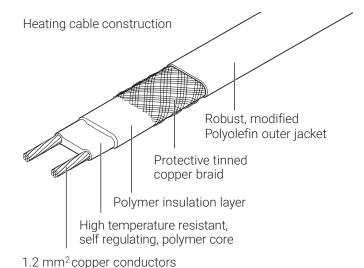
FS-C10-2X



ADVANCED FROST PROTECTION OF CENTRAL HEATING PIPEWORK HIGH TEMPERATURE RESISTANT SELF REGULATING HEATING CABLE SYSTEM FS-C10-2X



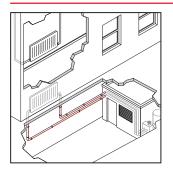
PRODUCT DESCRIPTION

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.

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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.

Raychem-DS-CDE1155-FSC102X-EN-1805 nVent.com | 1

TECHNICAL SPECIFICATION

Nominal Voltage 230 Vac

Nominal Power Output 10 W/m at 5°C.

C Type Circuit breaker sizing 20A

Max. Circuit length 180 m

Minimum Bend Radius 10 mm

Max. continuous exposure Temperature 90°C

Max. exposure temperature 90°C

(power-on condition - 800 hours cumulative.)

Dimensions (Width & Height) 16 x 6.8

Weight 0.14 kg/m

Approvals CE, VDE

Associated Controls RAYSTAT-CONTROL-10

ASSOCIATED NVENT RAYCHEM CONTROLS

JB-16-02 Junction Box

JB-SB-08 Junction box support bracket

CE20-01 connection and end seal kit (M20 gland)
CE25-21 connection and end seal kit (M25 gland)
CCE-04-CT cold lead connection and end seal kit.

S-19 Splice kit.

RAYSTAT-CONTROL-10 Smart line sensing control

AT-TS-14 line sensing control (for circuits up to 150 m)

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