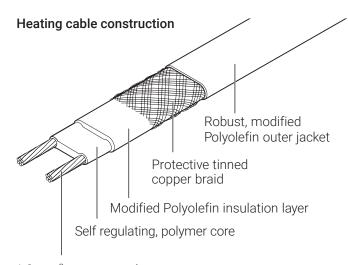
FS-A-2X



ADVANCED PIPE FREEZE PROTECTION CABLE SELF REGULATING HEATING CABLE SYSTEM FS-A-2X



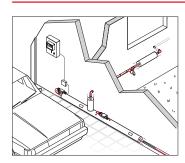
1.2 mm² copper conductors

PRODUCT DESCRIPTION

The nVent RAYCHEM FS-A-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-A-2X is available with a power output of 10W/m at 5°C.

PRODUCT FEATURES



Cut to length.

Temperature resistance to 65°C.

Reduced total installed costs.

Zero maintenance once installed.

No risk of overheating due to self regulating characteristics.

For use with RAYCHEM energy efficient controls and RayClic fast connection devices.

Raychem-DS-EU0534-FSA2X-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 16A

Max. Circuit length 150 m

Minimum Bend Radius 10 mm

Max. continuous exposure Temperature 65°C

Max. exposure temperature

(power-on condition - 800 hours cumulative.)

Dimensions (Width & Height) 13.7 x 6.2

Weight 0.13 kg/m

Approvals CE, VDE

ASSOCIATED CONTROLS AND ACCESSORIES

RayStat-ECO-10 Ambient Sensing Controller with Proportional Ambient Sensing Control (PASC)

RayStat-CONTROL-10 Line sensing Controller

RayStat-CONTROL-11-DIN Line sensing controller for panel mounting (Din-Rail mountable.)

85°C

AT-TS-13 Ambient sensing Controller
AT-TS-14 Line Sensing Controller
RayClic-CE-02 Power connection

RayClic-S-02 Splice

RayClic-PS-02 Powered splice RayClic-T-02 T-connection

RayClic-PT-02 Powered T-connection
RayClic-X-02 Four way connection

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