

ElectroMelt Self-Regulating Heating Cable



nVent RAYCHEM ElectroMelt EM2-XR is a rugged and robust self-regulating heating cable used to prevent snow and ice formation on ramps, loading bays, external stairs and access ways. Power output is 90 W/m at 0 °C.

FEATURES

Simple to design

Robust and easy to install: cable is resistant to damage during installation, cut to length

Safe and efficient in operation: no overheating, advanced energy saving controls

Reliable during long life: 10 year extended product warranty available, maintenance free

SPECIFICATIONS

Table 1/3

Catalog Number	Item Name	E-Number	Supply Voltage	Nominal Power Output @ 0°C, 230V	Outer Jacket Material	Max Circuit Length
449561-000	EM2-XR	9935001010	208 – 277 V	90 W/m	Modified Polyolefin	85 m

Table 2/3

Catalog Number	Item Name	E-Number	Color	Nominal Width	Nominal Thickness	Ground Path Type
449561-000	EM2-XR	9935001010	Orange	18.9 mm	9.5 mm	Braid

Table 3/3

Catalog Number	Item Name	E-Number	Min Installation Temperature
449561-000	EM2-XR	9935001010	-18 °C

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

North America

Tel +1.800.545.6258

Fax +1.800.527.5703

thermal.info@nvent.com

Europe, Middle East, Africa

Tel +32.16.213.511

Fax +32.16.213.604

thermal.info@nvent.com

Asia Pacific

Tel +86.21.2412.1688

Fax +86.21.5426.3167

cn.thermal.info@nvent.com

Latin America

Tel +1.713.868.4800

Fax +1.713.868.2333

thermal.info@nvent.com

Our powerful portfolio of brands:

RAYCHEM PYROTENAX TRACER NUHEAT