

XL-Trace Edge Self-Regulating Heating Cable



nVent RAYCHEM XL-Trace Edge self-regulating trace heating cables provide energy efficient and easy to use solutions for pipe freeze protection and flow maintenance of grease waste lines (above and below ground) and fuel lines (above ground).

FEATURES

Simple to design

Easy to install: cut to length, meter marks, fast RayClick cold connection system

Energy efficient and safe: self-regulating cable, advanced energy saving controls, no cable overheating possible, suitable for plastic pipes

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

SPECIFICATIONS

Min Installation Temperature: 0 °F

Ground Path Type: Braid

Table 1/2

Catalog Number	Item Name	Supply Voltage	Nominal Power Output @ 40°F, 120V	Nominal Power Output @ 40°F, 240V	Outer Jacket Material	Max Circuit Length
2000002607	5XLE1-CR	120 V	5 W/ft		Modified Polyolefin	287 ft
2000002608	5XLE2-CR	208 – 277 V		5 W/ft	Modified Polyolefin	584 ft
2000002609	8XLE1-CR	120 V	8 W/ft		Modified Polyolefin	233 ft
2000002610	8XLE2-CR	208 – 277 V		8 W/ft	Modified Polyolefin	452 ft

CatalogNumber	Item Name	Supply Voltage	Nominal Power Output @ 40°F, 120V	Nominal Power Output @ 40°F, 240V	Outer Jacket Material	Max Circuit Length
2000002611	5XLE1-CT	120 V	5 W/ft		Fluoropolymer	287 ft
2000002612	5XLE2-CT	208 – 277 V		5 W/ft	Fluoropolymer	584 ft
2000002613	8XLE1-CT	120 V	8 W/ft		Fluoropolymer	233 ft
2000002614	8XLE2-CT	208 – 277 V		8 W/ft	Fluoropolymer	452 ft
P000000793	12XLE2-CR	208 – 277 V		12 W/ft	Modified Polyolefin	360 ft
P000000794	12XLE2-CT	208 – 277 V		12 W/ft	Fluoropolymer	360 ft
2000002864	3XLE1-CR	120 V	3 W/ft		Modified Polyolefin	368 ft
2000002865	3XLE2-CR	208 – 277 V		3 W/ft	Modified Polyolefin	642 ft

Table 2/2

Catalog Number	Item Name	Max Continuous Exposure Temperature, Power Off
2000002607	5XLE1-CR	185 °F
2000002608	5XLE2-CR	185 °F
2000002609	8XLE1-CR	185 °F
2000002610	8XLE2-CR	185 °F
2000002611	5XLE1-CT	185 °F
2000002612	5XLE2-CT	185 °F
2000002613	8XLE1-CT	185 °F
2000002614	8XLE2-CT	185 °F

Catalog Number	Item Name	Max Continuous Exposure Temperature, Power Off
P000000793	12XLE2-CR	185 °F
P000000794	12XLE2-CT	185 °F
2000002864	3XLE1-CR	185 °F
2000002865	3XLE2-CR	185 °F

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.

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