

XL-TRACE SELF-REGULATING HEATING CABLE



nVent RAYCHEM XL-Trace 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 & BENEFITS

Simple to design

Easy to install: cut to length, meter marks, fast RayClic 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

Supply Voltage 100 – 120 V

Ground Path Type Braid

Min Installation Temperature Min Installation Temperature imperial °F







Catalog Number ◆	Item Name ◆	Nominal Power Output @ 40°F, 120V ◆	Outer Jacket Material ◆	Max Circuit Length ◆	Max Continuous Exposure Temperature, Power On ◆
869218-000	5XL1-CT	5 W/ft	Fluoropolymer	270 ft	150 °F
466981-000	8XL1-CT	8 W/ft	Fluoropolymer	210 ft	150 °F
647494-000	5XL1-CR	5 W/ft	Modified Polyolefin	270 ft	150 °F

Catalog Number 	Item Name 	Nominal Power Output @ 40°F, 120V 	Outer Jacket Material 	Max Circuit Length 	Max Continuous Exposure Temperature, Power On 
535762-000	8XL1-CR	8 W/ft	Modified Polyolefin	210 ft	150 °F

Supply Voltage 208 – 277 V

Ground Path Type Braid

Min Installation Temperature Min Installation Temperature imperial °F

Catalog Number 	Item Name 	Nominal Power Output @ 40°F, 240V 	Outer Jacket Material 	Max Circuit Length 	Max Continuous Exposure Temperature, Power On 
P000000794	12XL2-CT	12 W/ft	Fluoropolymer	360 ft	185 °F
622220-000	5XL2-CT	5 W/ft	Fluoropolymer	490 ft	150 °F
485153-000	8XL2-CT	8 W/ft	Fluoropolymer	390 ft	150 °F
P000000793	12XL2-CR	12 W/ft	Modified Polyolefin	360 ft	185 °F
858122-000	5XL2-CR	5 W/ft	Modified Polyolefin	490 ft	150 °F
779713-000	8XL2-CR	8 W/ft	Modified Polyolefin	390 ft	150 °F

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