

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 & 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 208 – 277 V

Ground Path Type Braid

Min Installation Temperature Min Installation Temperature imperial °F

Table 1/1

Catalog Number	Item Name	Nominal Power Output @ 40°F, 240V	Outer Jacket Material	Max Circuit Length	Max Continuous Exposure Temperature, Power Off
2000002608	5XLE2-CR	5 W/ft	Modified Polyolefin	584 ft	185 °F
2000002610	8XLE2-CR	8 W/ft	Modified Polyolefin	452 ft	185 °F

Catalog Number	Item Name	Nominal Power Output @ 40°F, 240V	Outer Jacket Material	Max Circuit Length	Max Continuous Exposure Temperature, Power Off
2000002612	5XLE2-CT	5 W/ft	Fluoropolymer	584 ft	185 °F
2000002614	8XLE2-CT	8 W/ft	Fluoropolymer	452 ft	185 °F
P000000793	12XL2-CR	12 W/ft	Modified Polyolefin	360 ft	185 °F
P000000794	12XL2-CT	12 W/ft	Fluoropolymer	360 ft	185 °F

Supply Voltage 120 V

Ground Path Type Braid

Min Installation Temperature Min Installation Temperature imperial °F

Table 1/1					
Catalog Number	Item Name	Nominal Power Output @ 40°F, 120V	Outer Jacket Material	Max Circuit Length	Max Continuous Exposure Temperature, Power Off
2000002611	5XLE1-CT	5 W/ft	Fluoropolymer	287 ft	185 °F
2000002613	8XLE1-CT	8 W/ft	Fluoropolymer	233 ft	185 °F
2000002607	5XLE1-CR	5 W/ft	Modified Polyolefin	287 ft	185 °F
2000002609	8XLE1-CR	8 W/ft	Modified Polyolefin	233 ft	185 °F

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:
nVent.com CADDY ERICO HOFFMAN RAYCHEM SCHROFF TRACER

© 2022 nVent. All nVent marks and logos are owned or licensed by nVent Services GmbH or its affiliates. All other trademarks are the property of their respective owners.
nVent reserves the right to change specifications without notice.