

# XL-Trace Pre-Terminated, Low Smoke Zero Halogen Self-Regulating Cable Kit



nVent RAYCHEM kits comprise a 10XL2-ZH self-regulating heating cable with a pre-installed low smoke zero halogen cold lead cable of 4 m, cold lead to heater cable splice and end seal. The kits are available in fixed lengths between 3-30 m. Factory terminated and electrically tested.

## FEATURES

Unparalleled safety, low smoke zero halogen construction: up to 90% less smoke emissions and improved self-extinguishing properties

Energy efficient: self-regulating cable, major savings when used with proportional ambient sensing controller (PASC), no cable overheating possible

Easy to install, pre-terminated kits

Zero halogen: IEC60754-1 tested and compliant

Improved self-extinguishing properties under the IEC62395 flammability test

## SPECIFICATIONS

<b>Cold Lead Length:</b>	4 m
<b>Nominal Height:</b>	6.8 mm
<b>Nominal Power Output @ 5°C, 230V:</b>	10 W/m
<b>Nominal Width:</b>	13.8 mm
<b>Max Continuous Exposure Temperature, Power On:</b>	65 °C
<b>Supply Voltage:</b>	220 – 240 V
<b>Min Installation Temperature:</b>	-40 °C
<b>Ground Path Type:</b>	Braid
<b>Outer Jacket Material:</b>	Low Smoke Zero Halogen
<b>Color:</b>	Plum
<b>Heating Cable Technology:</b>	Self-Regulating

Table 1/1

Catalog Number	Item Name	Length
1244-021271	10XL2-ZH-KIT-3m	3 m
1244-021272	10XL2-ZH-KIT-5m	5 m
1244-021273	10XL2-ZH-KIT-8m	8 m
1244-021274	10XL2-ZH-KIT-12m	12 m
1244-021275	10XL2-ZH-KIT-16m	16 m
1244-021276	10XL2-ZH-KIT-20m	20 m
1244-021277	10XL2-ZH-KIT-25m	25 m
1244-021278	10XL2-ZH-KIT-30m	30 m

## 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](http://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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