

# RAYCLIC CONNECTION KIT



nVent RAYCHEM RayClic connection system is a simple, fast and reliable set of connection kits developed for select nVent RAYCHEM XL-Trace, IceStop and HWAT self-regulating heating cables. No heat guns or wire stripping are needed, because insulation displacement technology is used to make the electrical connection.

## FEATURES

Simple, fast, intuitive connection: no wire stripping or special tools needed

Lower total installed system cost, due to reduced installation time: cold applied, no heat guns or special tools needed

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

Cold applied, no heat guns needed, no special tools

## SPECIFICATIONS

<b>Current Rating</b>	30 A
<b>Voltage Rating</b>	120 – 277 V
<b>Max Exposure Temperature</b>	150 °F
<b>Connection Type</b>	Cold Applied
<b>Color</b>	Grey

Catalog Number	Item Name	Model
014023-000	RAYCLIC-T	T-Branch
233053-000	RAYCLIC-PC	Power Connection to One Heating Cable
546349-000	RAYCLIC-X	X-Branch
559871-000	RAYCLIC-S	Heating Cable/Heating Cable
804231-000	RAYCLIC-PT	Power Connection and T-Branch
861247-000	RAYCLIC-PS	Power Connection to Two Heating Cables

## ADDITIONAL PRODUCT DETAILS

For proper design and installation of a RayClic connection system, use the appropriate product design guide and the installation instructions included with the connection kit.

## WARNING

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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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