

SRHC-ES End Seal Kit

For use with Dekoron 2700 and 2300 Families of Heating Cables in Ordinary and Division 2 Locations



Installation Instructions

Kit Description

The Dekoron [®] SRHC-ES end seal kit distributed by Heat-Line is used for making the end seal termination for Dekoron 2700 and 2300 Family of Heating Cables.

Tools Required

- Flat-head screwdriver
- · Diagonal cutting pliers
- · Utility knife or razor blade
- · Phillips screwdriver
- · Barrel crimp tool

Approvals



Class I, Div. 2, Group A, B, C, D Class II, Div. 2, Group E,F Class III, Div. 2

6P

Non-Hazardous Locations

Hazardous Locations Class I, Div. 2, Group B, C, D Class II, Div. 2, Group F,G Class III

Kit Parts		
ltem	Qty	Description
A	1	End Cap
В	1	RTV Sealant
С	1	Clamp
D	1	Barrel Crimp



\land WARNING:

- The Canadian Electrical Code and National Electric Code requires ground fault protection of equipment for each branch circuit supplying electrical heating cables or devices.
- If the heating cable has a stainless steel ground braid, the following caution applies: The metal covering shall not be used as the bonding-to-ground means. Alternative means of protection shall be provided per CE Code part I.
- For cable installed in outdoor or wet indoor locations, use a suitable weather proofing cover (such as aluminum jacketing) to protect the thermal insulation.
- After thermal insulation is complete the insulation resistance of the entire branch circuit should not be less than 10M ohms.
- Ground metal structures used for support or on which the cable is installed in accordance with CE Code part 1, Section 10.
- Install cable at -22°F (-30°C) or above.
- Do not install heater closer than 1/2 inch to any exposed combustible surface, unless the cable has a metal shield or sheath and is provided with a positive temperature control which will limit the surface temperature

to a value not exceeding 162°F (72°C).

• Minimum bending radius for heating cable is 1/4 inch.

SRHC-ES End Seal Kit Installation Instructions



SRHC-ES End Seal Kit Installation Instructions



SRHC-ES End Seal Kit Installation Instructions

Heat-Line is a trademark of Heat-Line Corporation. All other trademarks are the property of their respective owners.

Heat-Line Freeze Protection Systems 1095 Green Lake Road Algonquin Highlands, ON, Canada KOM 1J1 Tel: 1-705-754-4545 1-800-584-4944 Fax: 1-705-754-4567 info@heatline.com www.heatline.com Important: All information, including illustrations, is believed to be reliable. Users, however, should independently evaluate the suitability of each product for their particular application. Heat-Line a Division of Christopher MacLean Ltd. makes no warranties as to the accuracy or completeness of the information, and disclaims any liability regarding its use. Heat-Line's only obligations are those in the Heat-Line Standard Terms and Conditions of Sale for this product, and in no case will Heat-Line be liable for any incidental, indirect, or consequential damages arising from the sale, resale, use, or misuse of the product. Specifications are subject to change without notice. Heat-Line reserves the right to make changes - without notification to Buyer - to processing or materials that do not affect compliance with any applicable specification. All heating cable products and or accessories presented in this document are distributed through Heat-Line a division of Christopher MacLean Limited in accordance with Heat Trace Products, LLC, the manufacturer.