# **Self-Regulating End Seal/Splice/Tee Kits**

# DATA SHEET

## **Description:**

#### End Seal Kit:

- Use to terminate and seal the non-powered ends of Self-Regulating heating cable.
- Materials for three (3) end seals.
- Provides water resistant seal.

#### Splice Kit:

- · Connect two heating cables together.
- Creates a water-resistant connection.
- Spice Kit contains materials for two (1) splice connection.

#### Tee Kit:

- Connect heating cables together to make a tee connection.
- Creates a water-resistant connection.
- Tee Kit contains materials for four (1) Tee connection.
- Includes one (1) end seal for non-powered cable end.
- Includes sealant and wire ties

#### **Uses:**

For use with Heatizon's various brands of Self-Regulating cable, creating the stated type of seal.

#### **Kit Contents:**

#### End Seal Kit:

- 5" Long X 3/4" Dia. Heat Shrink tube
- 4" Long X 1/2" Dia. Woven Fabric Braid
- 1/2" Dia. Heat Shrink Cap

#### Splice Kit:

- 1 6" x 3/4" Heat Shrink Tube
- 2 5" x 1/2" Heat Shrink Tubes
- 1 3" x 1/2" Heat Shrink Tube
- 1-4" Woven Braid Sleeving
- 2 Insulated Barrel Connectors
- 1 Uninsulated Barrel Connector

#### Tee Kit:

- 1– 6 inch length of 1 inch heat shrink
- 1– shrink end cap
- 2- yellow splice barrels
- 1 copper joint barrel
- 3- zip ties
- 1- mounting zip tie
- 6- 1 ½ inch self-sealing tape
- 1– 3 inch self adhering tape

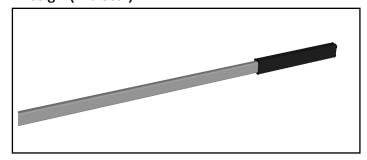
# **Application:**

Heatizon's Self-Regulating cable brand's are used for Roof deicing, snow melting, floor warming, and pipe freeze protection.

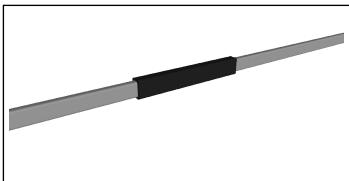
**SELF-REGULATING CABLE BRANDS:** 

- GutterMelt: Roof/Gutter Deicing
- Hott-Wire: Snow Melting
- OutPipe: Pipe Freeze Protection
- Cozy Heat: Floor Warming

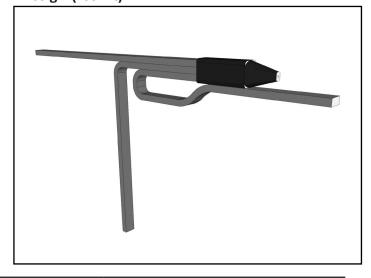
# **Design: (End Seal)**



# Design: (Splice Seal)



# Design: (Tee Kit)





Note: Ground fault protection must be used when installing all Self-Regulating Cable products. Refer to the NEC or CEC for specific requirements.



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### FOR MORE INFORMATION

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