INDEECO
ESA-81 End Seal

(FOR USE WITH INDEECO HSR FAMILY OF HEATING CABLES)

End Seal Components
- End Cap
- Clamp
- Sealant

Suitable for use in:
- Class I, Div. 2, Groups A, B, C and D;
- Class II/III, Div. 2, Groups F and G;
- Class I, Zone 2, Groups IIC

Installation for Heater with Braid and Overjacket

1. Score and remove 1/2" of the outer jacket. Unravel the braid and trim it back to the outer jacket cut back.

2. Apply RTV Sealant into the end cap and also over 1" of the end of the heater.

3. Slide the end cap on the heater. (Make sure 1 1/4" of heater goes in the cap, including 7/8" of the outer jacket.)

4. Slide the clamp over the end cap and position it 1/4" from the heater entrance point. (Note: The screw may have to be completely removed in order to get the clamp over the cap, and then reinstalled.) Tighten the clamp until the cap deforms.
InDeeCo
ESA-81 End Seal

(FOR USE WITH INDEECO HSR FAMILY OF HEATING CABLES)

End Seal Components
End Cap
Clamp
Sealant
Crimp Sleeve

Suitable for use in: Class I, Div. 2, Groups A,B,C and D;
Class II/III, Div. 2, Groups F and G;
Class I, Zone 2, Groups IIIC

Installation for Heater with Braid Only (no overjacket)

1. Slide the braid back from the end of the heater and cut 2" of heater off the end of the heater.

2. Apply RTV Sealant into the end cap and also over 1" of the end of the heater.

3. Slide the end cap on the heater and slide the braid back over the end cap. Twist the end of the braid, extending past the end cap, into a pigtail.

4. Slide the clamp over the end cap and braid, and position it 1/4" from the heater entrance point. (Note: The screw may have to be completely removed in order to get the clamp over the cap, and then reinstalled.) Tighten the clamp until the cap deforms. (If installing on a CRG03, CRG05, LSR03 or LSR05 heater, tighten the clamp to the completely closed position.)

Slide crimp sleeve over pigtail and crimp to secure braid.