

# Heating Cable

## EL Standard Connection Accessories

- Junction Box Connection Kits for SRL, SRF and CWM Applications
- Splice & Tee Kits for SRL, SRF and CWM Applications
- End Seal Kits for SRL and SRF Applications



### Description

Each model in the EL Series Installation Accessories for Chromalox Rapid Trace Heating Cable products is designed to satisfy the demands of a particular operation. These high-quality models combine a variety of functions in a convenient, easy to use and economical package.

### Applications

Connection of selected rapid trace heating cables to customer supplied power wiring in any of the following applications:

- Freeze Protection
- Hydrocarbon and Chemical Product Piping
- Process Temperature Maintenance
- Fluid Flow and Viscosity Maintenance.

### Ordering Information

Model	Used With
<b>Power Connection Kit</b>	
SSK PJB	SRL-C, SRF-CR, SRL-C, SRL-CR, SRL-CT, CWM-C, CWM-CT
<b>Splice &amp; Tee Kit</b>	
RT-RST RT-TST	SRL-C, SRL-CR, SRF-C CWM-C, CT
<b>End Seal Kit</b>	
RT-RES RT-TES	SRL-C, SRL-CR, SRF-C CWM-C, CT
<b>To Order</b> — Refer to the DL & EL General Application Accessories in this section.	

### Approvals

- UL\*** Listed for ordinary areas
- CSA\*** Certified for ordinary areas
- FM\*\*** Approved for ordinary areas

- \* Does not include SSK
- \*\* Does not include SSK and PJB

## EL

### Standard Connection Accessories (*cont'd.*)

#### Accessories



#### **Junction Box Connection Kit SSK (393617)**

- (1) compression fitting
- (1) pipe stand off
- (1) tube of RTV sealant
- (1) O-ring
- (1) 1" locknut
- (1) self-regulating cable grommet
- (1) constant wattage cable grommet
- (1) silicone boot
- (2) uninsulated barrel connectors
- (2) insulated barrel connectors



#### **Caution Labels CL-1 (382424)**

- (5) electric heat tracing caution labels, weather resistant



#### **Rain Tight Junction Box PJB (393676)**

Polycarbonate watertight enclosure for use with SSK



#### **Splice & Tee Kit (for Constant Wattage cable) RT-TST (383566)**

- (5) 7" long large heat shrink tubes
- (10) 1-1/2" long small heat shrink tubes
- (5) 10" lengths of sealant tape
- (15) uninsulated barrel connectors
- (1) tube of RTV sealant



#### **End Seal Kit (for SRL cable) RT-RES (383574)**

- (5) 1/2" diameter heat shrink caps



#### **Splice & Tee Kit (for Self-Regulating cable) RT-RST (383558)**

- (5) 8" long heat shrink tubes
- (5) 1/2" lengths of sealant tape
- (10) insulated barrel connectors
- (5) uninsulated barrel connectors



#### **Conduit Hub w/Grounding Lug CCH-2 (385650)**

Corrosion resistant hub for 3/4" conduit. Fits opening in RTPC. Includes ground connector

## DL & EL Series General Application Accessories

### Accessories



**Conduit Hub  
Cable Attachments  
CCH-2 (385650)**

Corrosion resistant for 3/4" conduit. Fits opening in RTPC and PJB. Includes a ground connector.



**Metal Pipe Strap Kit  
Attachments  
PS-1, 3 and 10**

**PS-1 (382352)** 1/2 to 3/4" pipes  
**PS-3 (382360)** 1 to 3-1/2" pipes  
**PS-10 (382379)** 2-1/2 to 9" pipes

Interlock Straps for larger diameter pipes



**Fiberglass® Tape  
Cable Attachments  
FT-3 (389941)**

66 foot roll glass cloth tape with pressure-sensitive thermosetting silicone adhesive 3/8" wide. 310°F (155°C) rating. Strap at one foot intervals at minimum application temperatures of -40°F (-40°C).



**Caution Labels  
CL-1 (382424)**

5 electric heat tracing caution labels, weather resistant.



**Aluminum Tape  
Cable Attachments  
AT-1 (383355)**

180 foot roll aluminum foil installation tape with pressure-sensitive acrylic adhesive. 2-mil thickness with high tensile strength; 2-1/2" wide. 200°F (93°C) rating. Minimum application temperatures 40°F (5°C).

### Ordering Information — Cable Attachments

Description	Model	PCN	Stock	Wt. (Lbs.)
Fiberglass® Tape	FT-3	389941	S	1
Aluminum Tape	AT-1	383355	S	2
Metal Pipe Strap Kit	PS-1	382352	S	1
	PS-3	382360	S	1
	PS-10	382379	S	1
Caution Labels	CL-1	382424	S	1
Cable Stripping Tool with 16 awg blades	ST-1	393510	S	1
14 awg Replacement Blades	BL-1	393529	S	1
16 awg Replacement Blades	BL-2	393537	S	1
20 awg Replacement Blades	BL-3	393545	S	1

**To Order** – Specify model, PCN and quantity.



**Cable Stripping Tool  
w/16 awg Blades  
ST-1 (393510)**

### Replacement Blades

**BL-1 14 awg (393529)**

Blades for use with the Cable Stripping Tool. 14 awg blades for HSRM and SRM/E products.

**BL-2 116 awg (393537)**

Blades for use with the Cable Stripping Tool. 16 awg blades for HSRL and SRL, SRF and Thermwire products.

**BL-3 120 awg (393545)**

Blades for use with the Cable Stripping Tool. 20 awg blades for SRR, SRS and STW products.

