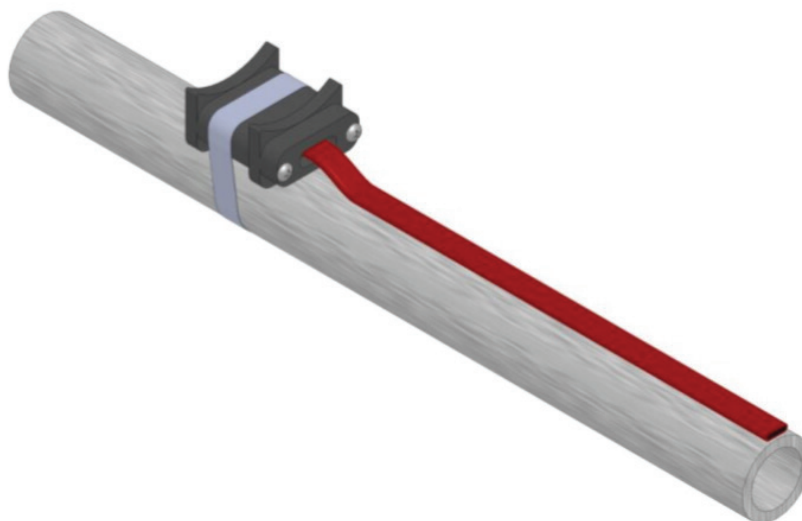


PRODUCT OVERVIEW



The Chromalox® RTES End Seal kit is an under insulation NEMA 4X rated end seal used to terminate SRL, SRP, SRM/E, and CWM heating cables in freeze protection, piping process temperature maintenance, or fluid flow and viscosity maintenance applications. This kit provides water resistant cable termination for one cable and is approved for ordinary and hazardous area locations. The end caps and pressure plate have two different curved mounting surfaces. One side has a 1-½" (38 mm) radius curved surface that provides stable support on pipes with a diameter of 3" (76 mm) or more. The other side has a 1/2" (12.7 mm) radius curved surface which permits a better fit on smaller pipes. A pipe strap (PS Series) is required to attach a pipe. In addition, this side also has four "feet" for installation on flat surfaces.

DESCRIPTION

This kit provides under insulation end termination with end cap, pressure plate, and grommets.

KIT CONTENTS

- 1 End Cap
- 1 Pressure Plate
- 1 Self-Regulating Cable Grommet
- 1 Constant-Wattage Cable Grommet

MATERIALS

End Cap, Pressure Plate	Electrostatic-charge-resistant, glass-filled engineered polymer, black
Self-Regulating Cable Grommet	Silicone rubber, black
Constant Wattage Cable Grommet	Silicone rubber, orange

INDUSTRIAL RTES END SEAL

APPROVALS



- Ordinary Areas
- Class I, Division 2 Groups B, C, D
- Class II, Division 2, Groups E*, F, G
- Class III, Division 1* (Type 4X)*
- Class III, Division 2*
- T-Rating*



- Ordinary Areas
- Class I, Division 2 Groups B, C, D
- Class II, Division 2, Groups E, F, G
- Class III
- T-Rating*



- Ordinary Areas



- Ordinary Areas



- Ordinary Areas



- ETL 24ATEX0405X
- II 2 G Ex eb IIC Gb T*
- Ta -60°C to 195°C**



- FM17ATEX0032X
- II 2 G Ex e IIC T* Gb
- Ta -40°C to 70°C**, IP66



- ITS 07.0018X
- Ex eb II Gb T*
- Ta -60°C to 195°C**



- FMG 17.0015X
- Ex e IIC T* Gb
- Ta -40°C to 70°C**



- Ex e IIC T*, IP66

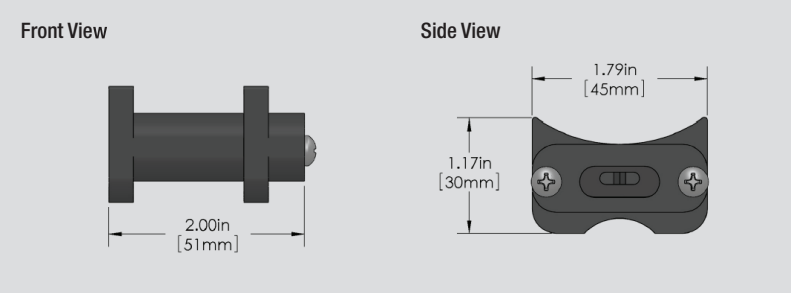


- Suitable for Hazardous Areas
- T-Rating*

*See cable schedule for T-rating

**See cable schedule for Ta

DIMENSIONS



PRODUCT SPECIFICATIONS

Heating Cable Use.....	SRL, SRP, SRM/E, CWM
Ingress Protection.....	NEMA 4X
Minimal Install Temperature.....	-40°F (-40°C)
Maximum Exposure Temperature, Power Off	420°F (215°C)
Maximum Voltage.....	600 V
Maximum Circuit Breaker	50 A
Weight.....	4 lb (1.81 kg)

ORDER DETAILS

Catalog Description.....	Industrial RTES End Seal
Part Number.....	393570



1347 Heil Quaker Blvd
LaVergne, TN 37086

TECHNICAL SUPPORT
412-967-3940

email: sales@chromalox.com
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*press 1 to be directed to heat trace support