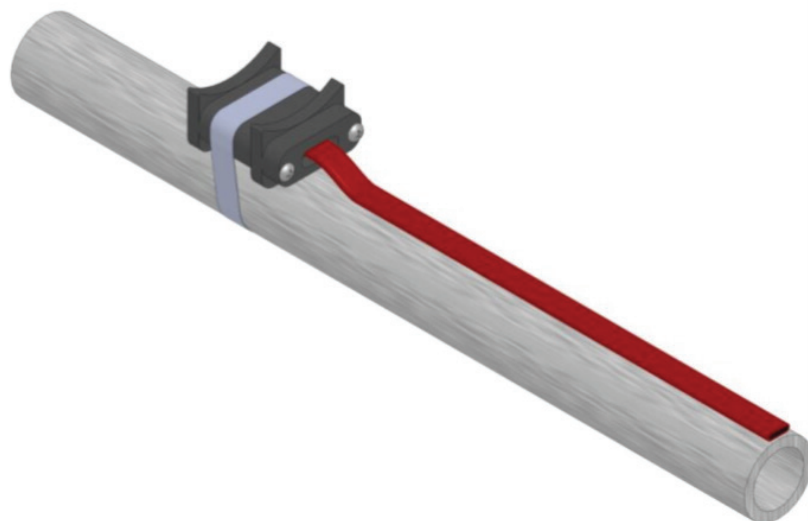


PRODUCT OVERVIEW



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*



- 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



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



- 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

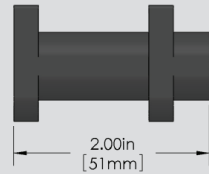
*See cable schedule for T-rating
 **See cable schedule for Ta



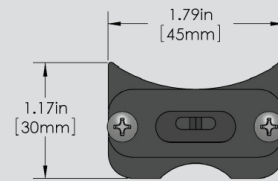
- Suitable for Hazardous Areas
- T-Rating*

DIMENSIONS

Front View



Side View



PRODUCT SPECIFICATIONS

Heating Cable Use.....	SRL, SRP, SRM/E, CWM
Ingress Protection.....	IP66
Minimal Install Temperature.....	-40°F (-40°C)
Maximum Pipe Temperature.....	482°F (250°C)
Maximum Voltage.....	600 V,
Maximum Current.....	40 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

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*press 1 to be directed to heat trace support