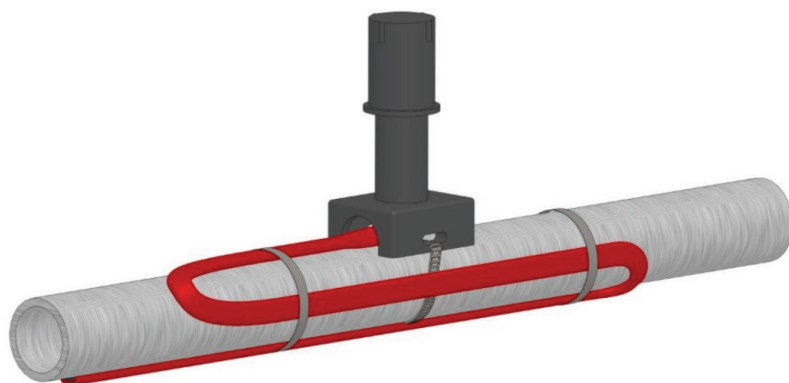


PRODUCT OVERVIEW



The Chromalox® UES End Seal kit is an above insulation NEMA 4X rated end seal used to terminate SRL, SRP, SRM/E, or 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. It has a corrosion-resistant pipe stand-off that brings the cable end outside of the insulation for easy cable termination, and is approved for ordinary and hazardous area locations. A pipe strap (PS Series) is required to attach this model to a pipe. Small pipe adapter is available for pipe size less than 1-1/2" (38 mm)

DESCRIPTION

This kit provides above insulation end termination with end cap, pipe standoff, and grommets.

KIT CONTENTS

- 1 End Cap
- 1 Pipe Standoff
- 1 Self-Regulating Cable Grommet
- 1 Constant-Wattage Cable Grommet

MATERIALS

Pipe Standoff, End Cap..... Electrostatic-charge-resistant, glass-filled engineered polymer, black

Self-Regulating Cable Grommet Silicone rubber, black

Constant-Wattage Cable Grommet Silicone rubber, orange

APPROVALS



- Ordinary Areas
- Class I, Division 2 Groups B, C, D
- Class II, Division 2, Groups E, F, G
- Class III
- Class I, Zone 1, AEx e II
- Ta -40°C to 40°C
- Type 4X, IP66
- 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**, IP 66



- 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

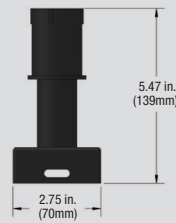
*See cable schedule for T-rating
**See cable schedule for Ta



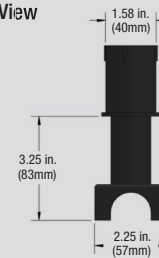
- Suitable for Hazardous Areas
- T-Rating*

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	UES End Seal
Part Number	393570



1347 Heil Quaker Blvd
LaVergne, TN 37086

TECHNICAL SUPPORT
412-967-3940

email: sales@chromalox.com
www.chromalox.com

*press 1 to be directed to heat trace support