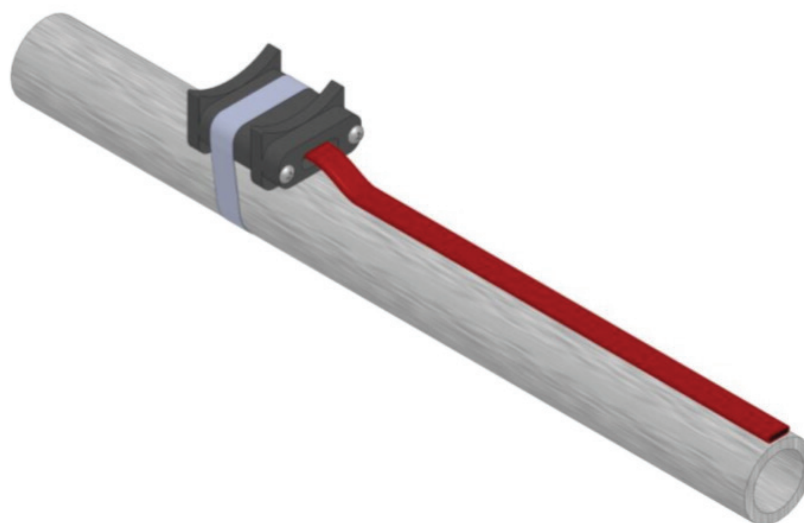


PRODUCT OVERVIEW



The Chromalox® RTES End Seal kit is an under insulation NEMA 4X rated end seal used to terminate CPR, HWM, CPM, and CZH 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 ½" (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	

COMMERCIAL 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

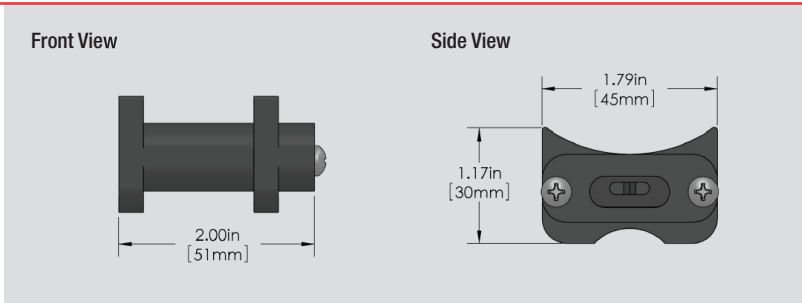


- Ordinary Areas
- Class I, Division 2 Groups B, C, D
- Class II, Division 2, Groups E, F, G
- Class III
- T-Rating*




*See cable schedule for T-rating

DIMENSIONS



PRODUCT SPECIFICATIONS

Heating Cable Use.....	CPR, HMM, CPM, CZH
Ingress Protection.....	IP66
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.....	Commercial RTES End Seal
Part Number.....	513180



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