

## FUSOMATIC ELECTRIC CUT-OFF SWITCH

Approved by Massachusetts Department of Public Safety & Underwriters Laboratories Inc.

The **Fusomatic Electric Cut-Off Switch** is a thermally actuated safety switch used in combustion installations. As required by many codes, it automatically breaks the burner control circuit in the event of a fire.

### Application

The Fusomatic Electric Cut-Off switch is installed on a 3 1/4" or 4" round junction box located in the area(s) to be temperature monitored. Wired in series with the burner control circuit, a temperature rise to 165° F melts the fusible element to open the contacts and stop burner firing. The switch is rated 9.8 A, 1/2 HP @ 120 VAC.

### Suggested Specifications

Furnish and install where shown on contract drawings a thermally-actuated fusible element safety switch. Install the switch into a 3 1/4" or 4" round junction box and wire into the burner control circuit. In the event ambient temperature rises above 165° F the fusible element melts to open the contact and stop the burner firing. The fusible element safety switch shall be a Preferred Utilities Mfg. Corp., Danbury, CT, **Fusomatic Electric Cut-Off Switch**.



### Ordering Information

Catalog Number	Weight
13083	0.5 lbs.