AMERICAN GAS SAFETY

AGSTFL Datasheet

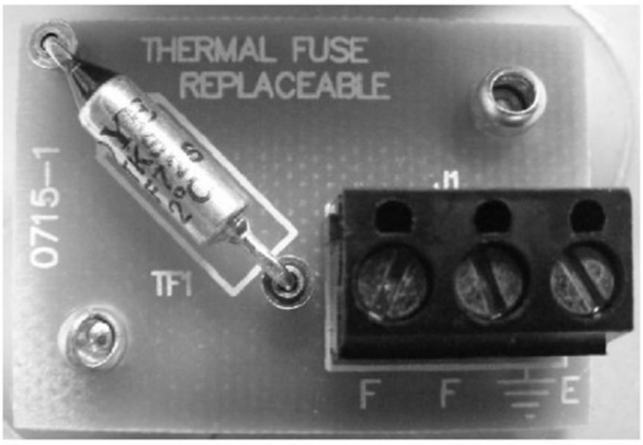
Heat Detector (Thermal Fusible Link)

Product Overview

The AGSTFL is for installing in a position where a fire hazard may occur, e.g. above boiler and interrupt the electrical supply to a gas solenoid valve or alarm. The link consist of a purpose built cast aluminium box with a perforated cover having a temperature sensitive fuse. The unit should be mounted so that the perforated cover faces downwards and the ventilation holes in the back of the box must not be obstructed.

Key Features

- ✓ Cast Aluminium Housing
- ✓ Replaceable Thermal Fuse



Technical Specifications

Switch Rating:	5A @ 240VAC SPDT
Melting Point:	72℃
Housing Dimensions:	75 x 50 x 30mm

Installation

Warning: Hazardous voltage can cause electrical shock. Disconnect power before proceeding with any work on this equipment.

Procedure:

1. Remove ventilated cover
2. Mount using the base as a template for holes
3. Ensure unit is mounted with perforated cover pointing downwards and ventilation slots are not blocked. (approx. 1m above boiler).
4. Make necessary electrical connections ('F' & 'F' dry contact to 'Heat Sensor' on Merlin GDP system.
5. Replace cover

Find out more

American Gas Safety LLC

www.americangassafety.com

Head office:
6304 Benjamin Road, Suite 502, Tampa, FL 33634

Tel: (727) 608-4375
Email: info@americangassafety.com