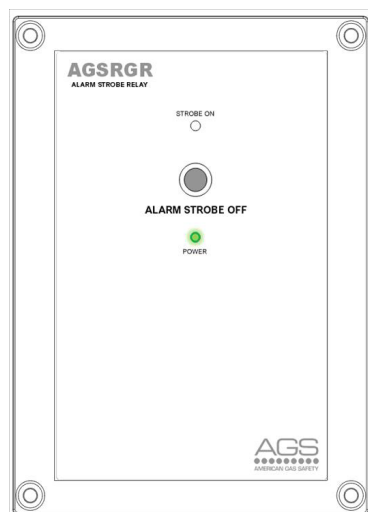


# AGSRGR Datasheet

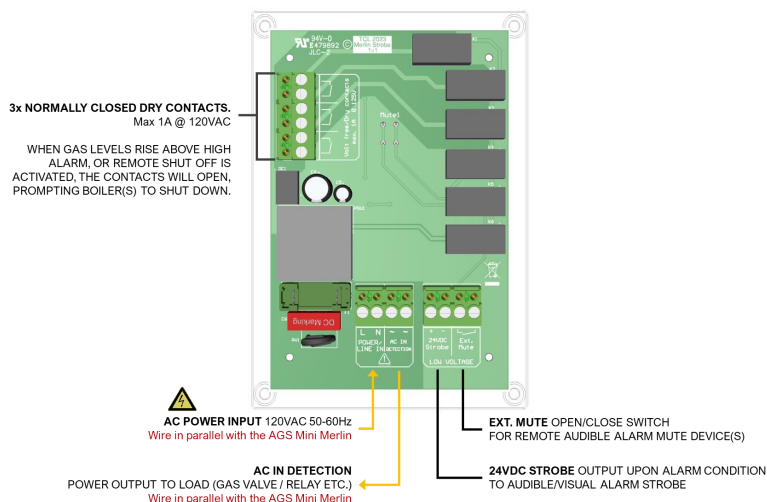
## Alarm Strobe Relay



### Product Overview

This system provides three normally closed dry contact outputs, strobe outputs and mute outputs.

### Wiring Information



### Technical Specifications

General	
Model:	AGS RGR
Size: (H x W x D)	5.95 x 4.37 x 1.97" (151 x 111 x 50mm)
Housing Material:	ABS PA765 (Flame Rating UL94 V-1)
Mounting:	Safe Zone - Indoor use - Wall Mounted
Weight:	0.72lbs (325g)
User Interface	
Display:	N/A
Screen Brightness:	N/A
Visual Indicators:	LED. Green: POWER; Red: STROBE ON
Audible Alarm:	N/A
Buttons:	Alarm Strobe Off
Language:	English
Power Supply	
Power Consumption:	3W max without Strobe.
AC Power:	100-120V~ 50/60Hz
Internal Fuse:	Anti-Surge 3.15A 250Vac
Equipment	
Overvoltage Category:	II
Pollution Degree:	2
Relays	
Dry Contact relay output:	3x 1A switching current (resistive load) @ 120VAC
Environmental	
Ingress Protection:	Not Formally Evaluated
Operating:	-10 ~ 50°C / 14 ~ 122°F 30 ~ 80% RH (non-condensing)
Storage:	-25 ~ 50°C / -13~122°F up to 95% RH (non-condensing)
Altitude Rating:	2000m
Wiring	
Typical	Min. 18AWG / 75°C min / Tinned copper.

Find out more

**American Gas Safety LLC**  
[www.americangassafety.com](http://www.americangassafety.com)

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



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