

Fire detection and evacuation solutions that save lives.

# Ampac Door Retainer

## Features

- Surface Mount Design
- 50kg/490N Door Holding Force
- Integral Release Switch
- Adjustable Keeper Plate
- 24V DC Supply Voltage
- Rear and Side Cable Access

## Description

The AMPAC Door Retainer enables doors to be held open under normal conditions and released during a fire alarm condition. They are simple to install and commission and are suited to a wide range of applications including:

- Hospitals
- Nursing Homes
- Schools and Nurseries
- Manufacturing and Office Buildings

The Door Retainer is 24V DC powered and incorporates a built in switch to enable manual release of the door during emergencies or for maintenance purposes. The Door Retainer can be used in conjunction with any suitable conventional or addressable fire control panel, when an alarm is triggered power is removed from the unit allowing the door to shut. The unit is surface mounted and is supplied with an adjustable keeper plate which should be mounted on the door.



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## Item Numbers

**212-0012** Electro Magnetic Door Retainer

## Specifications

<b>Operating Voltage</b>	15 to 29V DC
<b>Operating Current</b>	55mA at 24V DC
<b>Holding Force</b>	50kg / 490N
<b>Connections</b>	Screw Terminals (in/out)
<b>Housing</b>	White High Temperature ABS
<b>Dimensions</b>	100mm H x 100mm W x 50mm D
<b>Temperature</b>	-10° to +55°C
	0 -95% non condensing
<b>IP rating</b>	IP51
<b>Weight</b>	750g inc keeper plate