

Electromagnetic Door Holder

DH-24



Features

- ▶ 24 VDC
- ▶ Surface mounted
- ▶ 200 Newton holding force
- ▶ Swivel keeper plate
- ▶ Spring-loaded ejector pin
- ▶ Manual release button

Description

Model DH-24 is an electromagnetic door retainer which ensures retention of the door by means of a smart metallic keeper plate.

It is designed to hold open fire doors and is ideally suited for hospitals, schools and other public buildings.

In a fire situation the doors can be released automatically via a connection to the fire alarm system or manually by activating the release button.

Specification

Ordering Code	DH-24
Operating Voltage Range	20.4 -27.6 VDC
Nominal Current	50 mA
Nominal Power (at 20°C)	0.6 W
Holding Force	200 N
Operating Temperature Range	0 °C to +30 °C
Weight (g) / Dimensions (mm)	(Back Box) 340 / H81 x W81 x D54
	(Swivel Keeper Plate) 127 / H70 x W70 x D42
IP Rating	IP54