

Electromagnetic Door Retainer

DR-24



Features

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

Description

Model DR-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	DR-24
Operating Voltage Range	20.4 -27.6Vd.c.
Nominal Current	30mA
Nominal Power (at 20°C)	0.6W
Holding Force	200N
Operating Temperature Range	0°C to +40°C
Weight (g) / Dimensions (mm)	(Back Box) 42 / H83 x W83 x D52
	(Swivel Keeper Plate) 12 / H55 x W55 x D52
IP Rating	IP54