

Fire detection and evacuation solutions that save lives.

Flush or Surface Mount Door Holder – Metal Case

Features

- 200N Robust Metal Case
- 24V DC or 230V AC Supply Voltage
- 200N (20kg) Holding Force
- Zero Residual Force
- Integral Release Switch
- Adjustable Swivel Keeper Plate
- Floor Mount Bracket (optional)



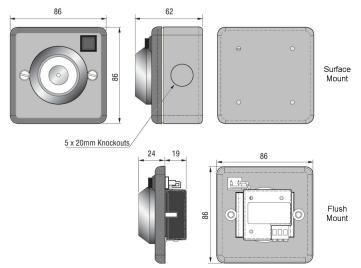
The Flush Mount Door Holder is built around a robust fascia plate for flush mounting on a back box. The Surface Mount unit is supplied with a back box incorporating 20mm knockouts. Designed to allow doors to be held open under normal conditions and released during a fire alarm condition, the Door Holders are simple to install and commission and are suited to a wide range of applications including:

- Theatres and Cinemas
- Hospitals and Nursing Homes
- Schools, Colleges and Universities
- Manufacturing and Office Buildings

The Flush or Surface Mount Door Holders are 24Vdc or 230Vac powered and incorporate a built in switch to enable manual release of the door during emergencies or for maintenance purposes. The 230Vac unit includes a filter for EMC emissions. Internal diodes dissipate any "back EMF" on switch-off reducing wear at the control unit.

Each Door Holder is supplied as standard with an adjustable keeper plate which should be mounted on the door. An extensive range of alternative Keeper Plates are also available for special applications.

Assembly





Flush Mount Door Holder

Item Numbers	
4101-3001	Flush Mount 200N 24Vdc Door Holder
4101-3005	Flush Mount 200N 230Vac Door Holder
4101-1004	Surface Mount 200N 24Vdc Steel Case
4101-1005	Surface Mount 200N 230Vac Steel Case
4101-6001	Floor Mount Bracket
4101-6004	Adjustable Keep Plate (spare)
268-0002	Flush Mount Back Box

4101	3001/1004	2005/4005	
4101-		3005/1005	
Operating Voltage	24V dc	230V ac	
Current	50mA	12mA	
Holding Force Newtons Kilograms	200N 20.4kg		
Residual Force	Zero		
Dimensions (mm) Flush Mount Surface Mount	00 11 70	86 H x 43 D 86 H x 62 D	
Manual Release	Yes		
Keeper Adjustment	+/- 30°		
Operating Temp.	-10° to +50°C		
IP rating	IP51		
Finish	Nickel Coated / Painted White		
Approval	EN1155		

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