

Electromagnet door holders



SERIES 1390 Surface mounting electromagnet door holders

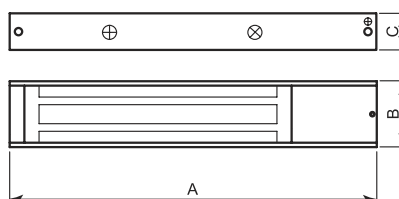
- Surface mounting
- Holding force
150 – 300 – 500 Kg
- Damping counterplate
included
- 12-24 Vdc power supply
- IP 40 and IP 65 protection
- UL approval

Series of surface mounting electromagnet door holder to block emergency, anti-panic, access and passage doors. The high holding force allows to keep doors closed under normal condition. In case of emergency, electromagnet unit is released, allowing door opening. Fail safe operation: the door is released in case of power drop, enabling the safe passage of people. Outdoor version available. 12 or 24VDC power supply, selectable through internal jumper. Thanks to wide range of auxiliary brackets, they can be mounted in several applications including glazed doors. These doors holder unit can be released by emergency button or specific control panel.

GENERAL SPECIFICATIONS

Housing material	Annealed aluminium
Magnetic part	Galvanized steel
Operation	Release without power supply
Connection type	Terminal
Operating temperature	-10°C to + 55°C
Standard equipment	Galvanized steel counterplate, screws and mounting accessories
Packaging	1 pcs. / package

	A	B	C
1384 A	210	39	22
1388 A	250	48	25
1390 A	265	76	40
1394 A	500	48	25
1395 A	532	76	40



ORDER CODES

Code	Holding force ±15 %	Power supply	Nominal current	Door status	Mounting	IP degree	Package weight	Notes
1384 A	150 Kg / 1470 N	12-24 Vdc	300 mA @ 12 Vdc 150 mA @ 24 Vdc	yes	Surface mounting	IP 40	1,80 Kg	With Led
1388 A	300 Kg / 2490 N	12-24 Vdc	500 mA @ 12 Vdc 250 mA @ 24 Vdc	yes	Surface mounting	IP 40	2,02 Kg	With Led
1392 A	500 Kg / 4900 N	12-24 Vdc	500 mA @ 12 Vdc 250 mA @ 24 Vdc	yes	Surface mounting	IP 40	4,26 Kg	With Led
1394 A	2 x 300 Kg 5890 N	12-24 Vdc	1 A @ 12 Vdc 500 mA @ 24 Vdc	yes	Surface mounting	IP 40	4 Kg	N° 2 counterplates included N°2 Led
1395 A	2 x 500 Kg 9800 N	12-24 Vdc	1 A @ 12 Vdc 500 mA @ 24 Vdc	yes	Surface mounting	IP 40	8,60 Kg	N° 2 counterplates included
1396 A	500 Kg / 4900 N	12-24 Vdc	500 mA @ 12 Vdc 250 mA @ 24 Vdc	no	Surface mounting	IP 65	4,20 Kg	Stainless steel, outdoor use, wire connection

1396 A

