

**Electromagnetic DOOR HOLDERS**  
**Steel box pass-cables**  
**with release button - surface mounting**

**SERIES** **M 5200**  
**M 5400**



Door holders are generally linked to a fire system and that will automatically release the doors in case of fire by switching the power off. If required, it can be also manually operated by the release button.



**STANDARD FEATURE**

Both models M 5200 and M 5400 of electromagnetic door holders for fire proof doors are in a steel box, have a spring loaded device to eliminate the residual magnetism, release button and two plastic pass-cables on the top.

The M 5200 and M 5400 are also available with two different standard specifications:

**. Series M 5200 D and M 5400 D**

Including the PCB circuit with protection diode and two electrical terminal connections.

**. Series M 5200 A and M 5400 A**

Including the PCB circuit with the monitoring state of the fire proof door and electrical terminal connection.

Both M 5200 and M 5400 electromagnetic door holders can be suited for every type of fire system protection.

Product individually packed with fitting instructions and white galvanised steel amortized flat or swivel keeper plate.

**TECHNICAL SPECIFICATIONS**

**Holding force**

SERIES M 5200	20 daN
SERIES M 5400	40 daN

**Voltage**

Available versions : 24 Vdc or 48 Vdc

**Nominal power at 20°C**

SERIES M 5200	0,6 watt
SERIES M 5400	1,6 watt

**Electrical protection class** III

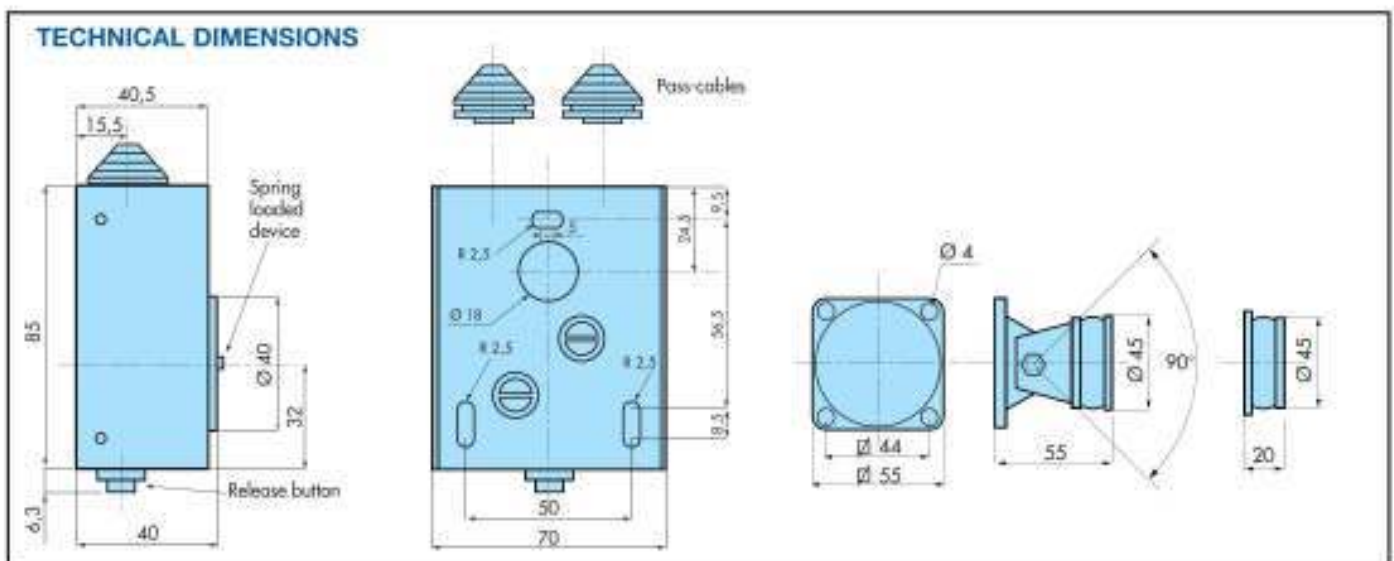
**Protection rating** IP 42 - EN 60529

**Electrical connection** Terminal board

**Box colour** Grey RAL 9002 painted steel

**ACCESSORIES :**

- **AC 912ME51** Universal mounting bracket length 150mm to mount the door holder in a "wall" or " floor" position, allows the passage of power cables. Body in grey RAL 9002 painted steel.
- **AC 912ME52** Universal mounting bracket length 250mm to mount the door holders in a "wall" or " floor" position, allows the passage of power cables. Body in grey RAL 9002 painted steel.



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ITEMS	Holding force	Voltage	Release button	PCB DIODE	Monitoring fire door position	Pass-cables mini 5 mm maxi 16 mm	Keeper plate
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**SERIES 5200**

M 5211	20 daN	24 Vdc	YES	NO	NO	YES	SWVEL
M 5221	20 daN	48 Vdc	YES	NO	NO	YES	SWVEL
M 5211 D	20 daN	24 Vdc	YES	YES	NO	YES	SWVEL
M 5221 D	20 daN	48 Vdc	YES	YES	NO	YES	SWVEL
M 5211 A	20 daN	24 Vdc	YES	NO	YES	YES	SWVEL
M 5221 A	20 daN	48 Vdc	YES	NO	YES	YES	SWVEL
M 5212	20 daN	24 Vdc	YES	NO	NO	YES	FLAT
M 5222	20 daN	48 Vdc	YES	NO	NO	YES	FLAT
M 5212 D	20 daN	24 Vdc	YES	YES	NO	YES	FLAT
M 5222 D	20 daN	48 Vdc	YES	YES	NO	YES	FLAT
M 5212 A	20 daN	24 Vdc	YES	NO	YES	YES	FLAT
M 5222 A	20 daN	48 Vdc	YES	NO	YES	YES	FLAT

**SERIES 5400**

M 5411	40 daN	24 Vdc	YES	NO	NO	YES	SWVEL
M 5421	40 daN	48 Vdc	YES	NO	NO	YES	SWVEL
M 5411 D	40 daN	24 Vdc	YES	YES	NO	YES	SWVEL
M 5421 D	40 daN	48 Vdc	YES	YES	NO	YES	SWVEL
M 5411 A	40 daN	24 Vdc	YES	NO	YES	YES	SWVEL
M 5421 A	40 daN	48 Vdc	YES	NO	YES	YES	SWVEL
M 5412	40 daN	24 Vdc	YES	NO	NO	YES	FLAT
M 5422	40 daN	48 Vdc	YES	NO	NO	YES	FLAT
M 5412 D	40 daN	24 Vdc	YES	YES	NO	YES	FLAT
M 5422 D	40 daN	48 Vdc	YES	YES	NO	YES	FLAT
M 5412 A	40 daN	24 Vdc	YES	NO	YES	YES	FLAT
M 5422 A	40 daN	48 Vdc	YES	NO	YES	YES	FLAT

