

Electromagnetic DOOR HOLDERS

Reinforced aluminium housing - with release button

SERIES

M 8400 D

Floor mounting - IP 52



STANDARD FEATURE

Electromagnetic door holder for fire proof doors, mounted in a reinforced aluminium housing, has a spring loaded device to eliminate the residual magnetism, including the diode of protection, release button and electrical terminal connection.

Series M 8400 electromagnetic door holder is specially designed for use in areas of vandalism (school, colleges, public area...) or industrial area (warehouse, exhibition centre, supermarket, hospital...) or can be suited for every type of fire system protection.

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

TECHNICAL SPECIFICATIONS

Holding force

SERIES M 8400 D 40 daN

Voltage

Available versions : 24 Vdc or 48 Vdc

Nominal power at 20°C

SERIES M 8400 D 2 watt

Electrical protection class

III

Protection rating

IP 52 - EN 60529

Electrical connection

Terminal board

Box colour

Grey RAL 9002 painted steel

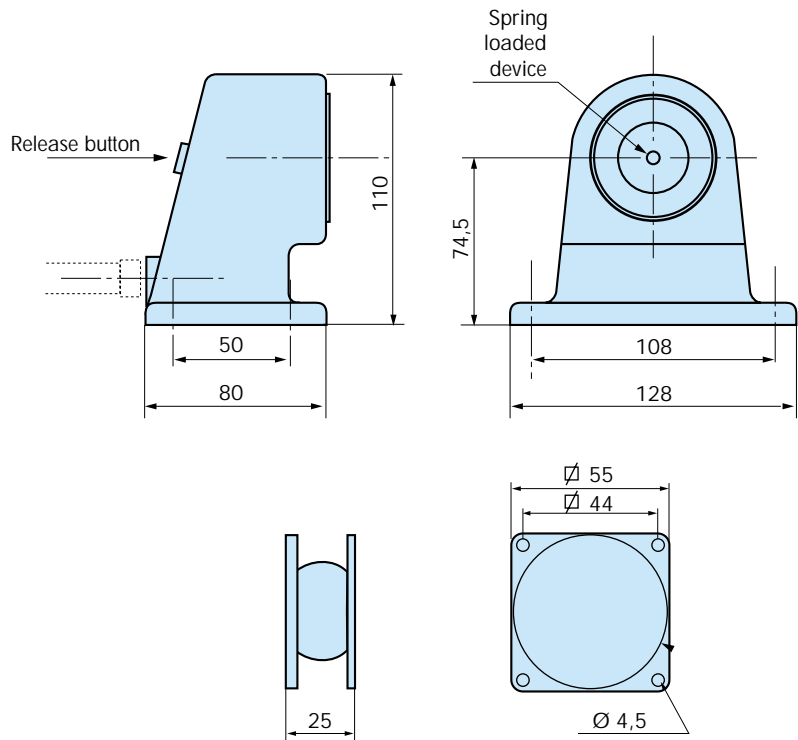
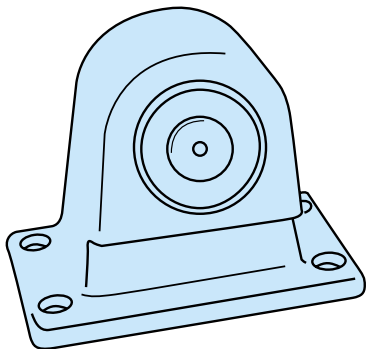
Door holders are generally linked to a fire system that will automatically release the doors in case of fire by switching the power off. If required, it can be also manually operated by the release button.

IN CONFORMITY WITH THE :

EN 1155

BS 5839 part 3

TECHNICAL DIMENSIONS



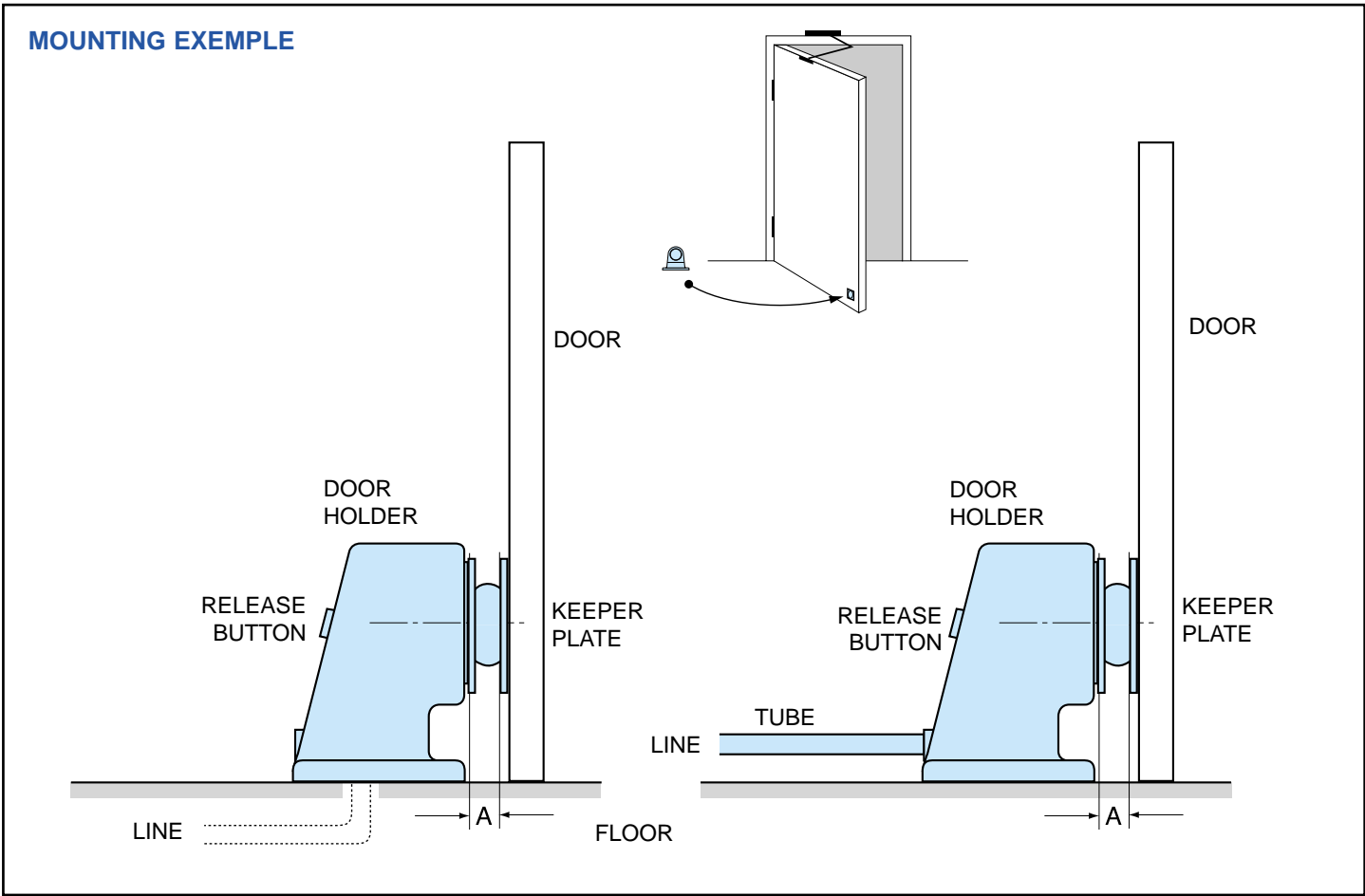
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ITEMS	Holding force	Voltage	Release button	DIODE	Keeper plate
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SERIES M 8400 D

M 8412 D	40 daN	24 Vdc	YES	YES	FLAT
M 8422 D	40 daN	48 Vdc	YES	YES	FLAT



Please note:
It must be possible to release a fire protection door held open by an electromagnet with a hand switch which is not hidden by the door.
(not included)

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