



**Philadelphia Hardware Group, Inc.**

6590 Top Gun Street  
San Diego, CA 92121  
[www.philihardware.com](http://www.philihardware.com)

Tel  
858.642.0450  
858.545.2309  
Fax  
858.642.0454



# MDH Electromagnetic Door Holder

## PRODUCT INFORMATION

MDH series are designed to hold doors open and release the door by remote switch or fire fighting system. It is a Fail-safe device which automatically cuts off the power and closes the fire door when the fire fighting system detects a fire. It will release the fire rated doors that are required to provide a barrier for fire and smoke.

## SPECIFICATIONS

**Materials:** Stainless Steel

**Voltage:** Standard DC inputs of 24V  
(Special order for DC 12V)

**Holding Force:** Up to 80 pounds;

**Mount:** Flush (recessed) mount, model: MDH-01E  
Surface mount, model: MDH-02E

**Total Projection:** MDH-01E Flush mount: 5/32" (4mm),  
MDH-02E Surface mount: 4-5/8" (117mm),  
Armature: 1-11/16 (43mm)

**Finish:** US32D (630)

**Armature Extension:** 1" Extension Bolt (AEXT-01) for  
Door Armature extension.  
It can be connected for 2" & 3" length.

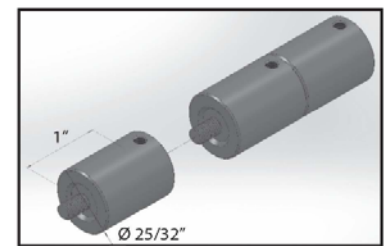


MDH-01E

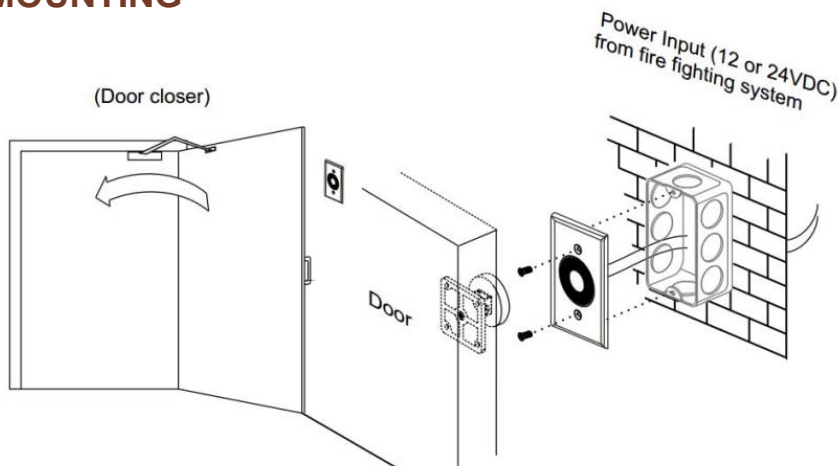


MDH-02E

AEXT-01



## MOUNTING



SAN DIEGO

CHICAGO

ATLANTA