EH Series

Electromagnetic Door Holder & Releasing Devices

SDC's EH series magnetic door holders are designed to hold doors open and release the door by remote switch or fire life safety command center activation. Primary application includes holding and releasing of fire rated doors that are required to provide a barrier for fire and smoke in an emergency or the convenience of door closure by remote control.

- Door release and close upon power loss or fire life safety system activation
- Low power consumption
- Field selectable high holding force
- Dual AC/DC voltage configurations
- Screw terminal block input connections
- Self-aligning catch plate
- Adjustable magnet centerline

ORDERING GUIDE

MODEL	CONFIGURATION	FINISH
	1224	
	24120	
	24220	
EH20	**24120**	**A**
EH10		**A**
EH20		**B**
EH30		
EH40		
EH42		

EXAMPLES

EH101224A	Door Holder, Flush Mount, 12/24VAC/DC, Chrome Powder Coat	**171.00**
EH201224A	Door Holder, Semi-Flush Mount, 12/24VAC/DC, Chrome Powder Coat	**132.00**
EH301224A	Door Holder, Surface Mount, 12/24VAC/DC, Chrome Powder Coat	**191.00**
EH401224A	Door Holder, Floor Mount Single, 12/24VAC/DC, Chrome Powder Coat	**246.00**
EH421224A	Door Holder, Floor Mount Double, 12/24VAC/DC, Chrome Powder Coat	**308.00**

EH10

EH20

EH30

EH40

EH42

EH CONFIGURATION 1 of 1

MODEL ●○○		LIST $
EH10	Door Holder, Flush Mount	**171.00**
EH20	Door Holder, Semi-Flush Mount	**132.00**
EH30	Door Holder, Surface Mount	**191.00**
EH40	Door Holder, Floor Mount Single	**246.00**
EH42	Door Holder, Floor Mount Double	**308.00**

CONFIGURATION ○●○		ADD TO LIST
1224	12/24VAC/DC	**N/C**
24120	24VAC/DC, 120VAC	**N/C**
24220	24VAC/DC, 220VAC	**N/C**

FINSH ○○●		ADD TO LIST
A	Chrome Powder Coat Standard	**N/C**
B	Black Powder Coat	**44.00**

RELATED PRODUCTS

When you order any SDC products in this section, there are a number of related or complementary products that have proven to work well with your selection.

EHR02A	Door Holder Extension Rod, ½", Chrome Powder Coat	**28.00**
EHR02B	Door Holder Extension Rod, ½", Black Powder Coat	**72.00**
EHR1A	Door Holder Extension Rod, 1", Chrome Powder Coat	**28.00**
EHR1B	Door Holder Extension Rod, 1", Black Powder Coat	**72.00**
EHR15A	Door Holder Extension Rod, 1½", Chrome Powder Coat	**33.00**
EHR15B	Door Holder Extension Rod, 1½", Black Powder Coat	**77.00**
EHR2A	Door Holder Extension Rod, 2", Chrome Powder Coat	**41.00**
EHR2B	Door Holder Extension Rod, 2", Black Powder Coat	**85.00**
EHR3A	Door Holder Extension Rod, 3", Chrome Powder Coat	**41.00**
EHR3B	Door Holder Extension Rod, 3", Black Powder Coat	**85.00**
EHR4A	Door Holder Extension Rod, 4", Chrome Powder Coat	**54.00**
EHR4B	Door Holder Extension Rod, 4", Black Powder Coat	**98.00**
EHR5A	Door Holder Extension Rod, 5", Chrome Powder Coat	**66.00**
EHR5B	Door Holder Extension Rod, 5", Black Powder Coat	**110.00**
EHRA15A	Door Holder Adjustable Extension Rod, 1½", Chrome Powder Coat	**33.00**
EHRA15B	Door Holder Adjustable Extension Rod, 1½", Black Powder Coat	**77.00**
EHRA4A	Door Holder Adjustable Extension Rod, 4", Chrome Powder Coat	**54.00**
EHRA4B	Door Holder Adjustable Extension Rod, 4", Black Powder Coat	**98.00**
EHBBA	Door Holder Surface Back Box, 2²⁵⁄₃₂" x 4⅞" x 1½", Chrome Powder Coat	**54.00**
EHBBB	Door Holder Surface Back Box, 2²⁵⁄₃₂" x 4⅞" x 1½", Black Powder Coat	**98.00**
EHCPA	Door Holder Catch Plate, Chrome Powder Coat	**41.00**
EHCPB	Door Holder Catch Plate, Black Powder Coat	**85.00**
EHSBAA	Door Holder Catch Plate Assembly, Chrome Powder Coat	**66.00**
EHSBAB	Door Holder Catch Plate Assembly, Black Powder Coat	**110.00**
EHW	Door Holder Extension Wrench	**11.00**

** See installation instructions for guidance on determining extension rod and adjustable extension rod length.*