

# 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

CONFIGURATION		
	<b>1224</b>	
	<b>24120</b>	
	<b>24220</b>	
<b>EH20</b>	<b>24120</b>	<b>A</b>
<b>EH10</b>		<b>A</b>
<b>EH20</b>		<b>B</b>
<b>EH30</b>		FINISH
<b>EH40</b>		
<b>EH42</b>		
MODEL		

### EXAMPLES

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

## EH CONFIGURATION 1 of 1



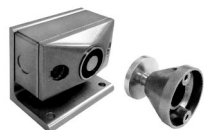
EH10



EH20



EH30



EH40



EH42

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

FINISH		○ ○ ●	ADD TO LIST
A	Chrome Powder Coat <small>Standard</small>		N/C
B	Black Powder Coat		78.00

## 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, 1/2", Chrome Powder Coat	28.00
EHR02B	Door Holder Extension Rod, 1/2", 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, 1 1/2", Chrome Powder Coat	33.00
EHR15B	Door Holder Extension Rod, 1 1/2", 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, 1 1/2", Chrome Powder Coat	33.00
EHRA15B	Door Holder Adjustable Extension Rod, 1 1/2", 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, 2 5/8" x 4 7/8" x 1 1/2", Chrome Powder Coat	54.00
EHBBA	Door Holder Surface Back Box, 2 5/8" x 4 7/8" x 1 1/2", 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.